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Geographic Profile of Employment and Unemployment, 1998



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Bulletin 2524

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Geographic Profile of Employment and Unemployment, 1998



U.S. Department of Labor Alexis M. Herman, Secretary

Bureau of Labor Statistics Katharine G. Abraham, Commissioner

November 1999

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Preface

Annual data on the labor force, employment, and unemployment in States and sub-State areas are available from two major sources—the Current Population Survey (CPS) and the Local Area Unemployment Statistics (LAUS) program. The CPS is a sample survey of about 50,000 households conducted by the Bureau of the Census for the Bureau of Labor Statistics (BLS). The LAUS program is a Federal-State cooperative endeavor, in which State employment security agencies prepare estimates using concepts, definitions, and estimation procedures prescribed by BLS.

This bulletin presents 1998 annual averages from the CPS for census regions and divisions, the 50 States and the District of Columbia, 50 large metropolitan areas, and 17 central cities. Data are provided on the employed and unemployed by selected demographic and economic characteristics.

Tables 1-11 present 1998 annual average labor force estimates for census regions and divisions. Similar information for all States and the District of Columbia appears in tables 12-22. All these data incorporate updated 1990 census-based population controls, adjusted for the estimated undercount. The LAUS program uses the total CPS estimates for States and the District of Columbia as the official annual average labor force statistics.

Tables 23-27 display 1998 annual average rates, ratios, and percent distributions from the CPS for 50 large metropolitan areas and 17 central cities. Levels for the various labor force categories are not presented because independent 1990 census-based population controls, adjusted for the esti-

mated undercount, are not generally available for geographic areas below the State level. The CPS metropolitan area and city estimates may differ from the official estimates produced by the individual States through the LAUS program. CPS estimates are provided herein because they are the only current source of information on demographic and economic characteristics for these areas. Official 1998 annual average LAUS estimates for metropolitan areas appeared in the May 1999 issue of Employment and Earnings. Official LAUS estimates for metropolitan areas and cities were published in the report, Supplement to Unemployment in States and Local Areas, 1998 and on the BLS website. Geographic definitions for metropolitan areas in this publication reflect those issued by the Office of Management and Budget (OMB) on June 30, 1993. (See appendix C.)

Some rates and ratios in this pubication were calculated on rounded data, but all unemployment rates were calculated on unrounded data.

This bulletin was prepared in the Office of Employment and Unemployment Statistics by the Division of Local Area Unemployment Statistics in collaboration with Division of Data Development and Publications. Editorial assistance was provided by the Data Users and Publication Services Group.

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Geographic Profile of Employment and Unemployment, 1998

The Current Population Survey (CPS) is the regular monthly survey of about 50,000 households from which the national unemployment rate is derived. (See appendix A for concepts and definitions used in the CPS and appendix B for a description of the estimation procedure.)

Determination of which annual average estimates of the labor force by demographic characteristics (age, sex, race, and Hispanic origin) and economic characteristics of the employed and unemployed are published in this bulletin is explained in appendix B. Table B-1 lists the minimum bases required for publication for various geographic areas.

Estimates for census regions and divisions are shown in section I; data for States are shown in section II, and limited data for metropolitan areas and cities are shown in section III. Estimates of levels are not provided in section III be-

cause population controls needed to make estimates of levels comparable to those in the other sections of this publication are not available.

Because the estimates are based on a survey rather than on a complete census of the population, they are subject to sampling error. Consequently, error ranges have been calculated, in the form of 90-percent confidence intervals, and displayed for the unemployment rates in the first table of sections I, II, and III. In addition, appendix B provides tables from which the sampling error ranges can be obtained for the data in other tables in sections I and II. Separate error tables are not provided for each population group (i.e., total, white, black, or Hispanic). Instead, one table is used for all population groups for a given labor force characteristic, because differences in sampling errors are usually minimal.

Section I. Estimates for Census Regions and Divisions

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, and Hispanic origin, 1996 annual averages

URITED STATES ² Total Man. 90,200 137,873 97,1 131,883 64,1 6,210 4,5 4,4 4,3 Woman. 190,482 83,714 98,8 80,777 17,8 13,844 83,744 848 840 171,478 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415 115,415 67,3 110,831 64,7 1,454 115,415	l a	villen non-	Chillian	labor force	Empi	loyment		Unemp	loyment	
Total			Number		Number		Number	Rate	Emo	range o
Man	MITED STATES ²					1				
Man		206.220	137 673		121 482					
Woman										: :
White	1		63,714	59.8					-	
Man 12,352 53,094 73,6 50,094 72,7 2,23 3.9	9900	15,844	8,258	52.8					14.1	. 15
Main 18,3562 63,034 73,6 60,050 72,7 2,23 3.9 3.		171.478	115.415		110.001				l	
Woman 10 19 19 19 19 19 19 19								-		
12,439 6,985 56.0 6,089 49.0 676 12.6 12.1										: :
Man	9 years	12,430	6,965	56.0				-	12.1	-
Man		24 373	15 000							
Woman 13,445 1,017 41,67 738 57,2 736 50,0 25,6 25,1			***************************************							. 9
Both sesses, 16 to 19 years								-		: 9
Main	9 years									. 29
Man		21.070	14 917	***						_
Nomen							-,			- 7
Northeast Region 2,204 1,007 45.7 793 36.0 214 21.3 19.8										
38,941 26,076 65.3 24,861 62.2 1,215 4.7 4.6	9 years	2,204							19.8	
18,864 13,847 73,1 13,194 69,6 654 4,7 4,5	orthosat Region									
18,854 13,847 73.1 13,194 69.6 654 4.7 4.5		39,941	26,076	65.3	24.861	822	1 215	47	4.0	
20,867 12,229 58.3 11,868 55.6 561 4.6 4.4 4.6 4.8 4.4 4.6 4.6 4.8	***************************************	18,954	13,847						4.5	
10,382 1,187 1,28	***************************************				11,668	55.6			4.4	
16,216		2,840	1,365	48.1	1,170	41.2	195	14.3	13.3	- 15.
16,216	***************************************	33,933	22,276	65.6	21,380	63.0	887	40	30	. 4
17,716		16,216	11,961	73.8					3.9	
A 536 2,822 62.2 2,532 55.8 290 10.3 9.7	***************************************				9,919	56.0				. 4
2,004 1,316 68.7 1,176 58.7 140 10.7 9.8		2,289	1,161	50.7	1,019	4.5	141	12.2	11.2	. 13.
2,004 1,316 68.7 1,176 58.7 140 10.7 9.8	***************************************	4.536	2.822	62.2	2 532	55.0	200	102		- 10
2,532 1,506 59.5 1,356 53.6 150 9.9 9.1	0.111.400400000000000000000000000000000	2,004							-	- 11
Add 171 38.6 122 27.5 49 20.5 25.6	***************************************	2,532	1,506	59.5						- 10.
1,809	yean	443	171	38.6					-	. 31
1,809	***************************************	3.386	2.125	62.8	1.055	577	170		**	
1,777 938 52.8 854 48.1 84 8.9 7.9	***************************************									. 8.
New England Division 10,382 7,114 68.5 6,865 66.1 250 3.5 3.3	***************************************	1,777	938		-9					
10,382 7,114 68.5 6,865 66.1 250 3.5 3.3 3.7 5.2 74.6 3,608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.6 3.608 71.7 144 3.8 3.5 3.5 74.7 14.6 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2 7.2	7007	331	120	36.3	93	28.1				- 25/
5,031 3,752 74.6 3,608 71.7 144 3.8 3.5 5,361 3,363 62.8 3,257 60.9 106 3.1 2.8 5,361 3,603 62.8 3,257 60.9 106 3.1 2.8 5,361 3,603 62.8 3,257 60.9 106 3.1 2.8 5,361 3,963 64.8 6.396 66.4 218 3.3 3.1 5,361 3,495 74.7 3,389 72.0 126 3.6 3.3 5,361 3,495 74.7 3,389 72.0 126 3.6 3.3 5,361 3,495 74.7 3,389 72.0 126 3.6 3.3 5,361 3,118 62.9 3,027 61.0 91 2.9 2.6 5,45 3,495 3,495 3,495 3,23 52.4 36 10.1 8.6 5,45 3,495 3,495 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45 3,495 3,495 5,45	England Division									
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066 390 58.9 347 50.6 43 11.0 9.5		again -								4.
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4,676 3,495 74.7 3,369 72.0 126 3.6 3.3 3.3 52.4 36 10.1 8.6 52.9 5.5 52.5 52.4 36 10.1 8.6 52.5 52.5 52.5 52.5 52.5 52.5 52.5 52		9.637	8.814							
4,961 3,118 62.9 3,027 61.0 91 2.9 2.6 och sense, 16 to 19 years 52.4 36 10.1 8.6 seck 545 367 67.3 339 62.2 28 7.6 6.2 och 56.5 177 70.5 163 64.9 14 8.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6		- percent								3.5
545 367 67.3 339 62.2 26 7.6 6.2 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1	**************************************									3.5
251 177 70.5 163 64.9 14 8.1 6.1 190 64.6 178 59.9 14 7.2 5.3	Year ************************************	617								11.6
251 177 70.5 163 64.9 14 8.1 6.1 6.1 190 64.6 176 59.9 14 7.2 5.3 190 64.9 14 7.2 5.3		545	347	67.9	220	***	-			
294 190 64.6 176 59.9 14 7.2 5.3										9.0
Marrie origin	***************************************									10.1
		460	200		***	***				
221 164 242 153 662 19 79 61	500.60.70.70.70.00.00.70.00.000.000.000.0						19	6.1	-616	7.5
Semen 248 156 62.9 148 59.7 8 4.9 3.1	100000000000000000000000000000000000000									8.7

Table 1. Consus regions and divisions: Employment status of the civilian noninstitutional population by sex, aga, race, and Hispanic origin, 1906 annual averages — Continued

	Civilian non-	Civilian	labor force	Emp	ioyment	Unemployment				
Area and popula ion group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	r rango of	
Middle Atlantic Division		1								
Total										
	29,559	18,962	64.1	17,997	60.9	965	5.1	4.9	. 5	
Women	10.000	10,096	72.5	9,586	68.9	510	5.0	4.8	. 5	
Both sexes, 16 to 19 years	2.154	975	56.7 45.3	8,411	53.8	455	5.1	4.8	. 5	
			45.3	823	38.2	152	15.6	14.4	- 16	
White	24,296	15.662	64.5	14,993	61.7	669		l		
Man	11,540	8,465	73.4	8.101	70.2	365	43	4.1	: 4	
Women		7,196	56.4	6.892	54.0	304	42	3.9	. 4	
CONTINUES, TO ID 19 YEAR	1,673	801	47.9	696	41.6	105	13.1		- 14	
Back								1		
Man	3,991	2,455 1,139	61.5	2,193	54.9	262	10.7	10.0	- 11/	
Women	2 222	1,316	64.9	1,013	57.8	126	11.1	10.1	- 12	
Both sexes, 16 to 19 years	385	146	58.8 37.9	1,180	52.7	136	10.3	9.4	. 11.	
			37.0	103	26.8	43	29.2	26.1	. 32.	
Hispanic origin	2,917	1,805	61.9	1,654	56.7	151				
	1,386	1,023	73.7	948	68.3	75	7.3	7.7	. 9.	
Women	1,529	782	51.1	706	46.2	76	9.7	8.4	. 10.	
CONTRACTOR TO TO TO YOUR	270	93	34.4	73	27.0	20	21.0	16.9	- 25.1	
Midwest Region							21.0	10.0	23.	
					- 1					
· · · · · · · · · · · · · · · · · · ·	47,629	33,152	69.6	31.912						
Man	20,000	17,656	76.8	16,985	73.9	1,240	3.7	3.6	. 3.8	
(ma)	24,648	15,496	62.9	14,927	60.5	569	3.8	3.6	. 4.0	
Soft sexes, 16 to 19 years	3,747	2,321	61.9	2.054	54.8	257	11.5	3.5	. 3.9	
Mas						231	11.5	10.8	12.2	
	42,207	29,615	70.2	28,658	67.6	930	3.2	3.1	. 33	
Withmen		15,955	77.8	15,420	75.2	536	3.4	3.2	. 36	
Both sexes, 16 to 19 years	21,691 3,186	13,660	63.0	13,236	61.0	424	31	2.9	. 3.3	
		2,068	64.9	1,859	58.3	209	10.1	9.3	- 10.9	
***************************************	4,297	2,738	63.7	2.492	58.0					
***************************************	1,917	1,250	65.7	1,144	59.7	116	9.0	8.4	9.6	
	2,380	1,479	62.1	1,348	56.6	131	9.2	8.3	- 10 1	
John sexes, 16 to 19 years	449	202	45.0	149	33.2	53	26.1	8.1 23.3	9.7	
Ispanic origin						~	20.1	23.3	- 28.0	
	1,561	1,139	73.0	1,075	68.9	65	5.7	4.9	. 65	
Nomen		749	84.6	707	79.9	42	5.6	4.6		
loth sexes, 16 to 10 years	163	M	57.7	368	54.4	22	5.8		. 72	
	1 1	- 1	51.5	69	42.3	15	18.3	13.7	. 22.9	
East North Central Division	1 1		- 1	- 1			- 1			
	I I					- 1	- 1			
A	. 33,563	22,971	68.5	22,063	65.8	908	4.0	3.8		
	49.400	12,248	75.9	11,756	72.9	492	4.0	3.8	4.2	
Sh sexes, 16 to 19 years	17,426	10,723	61.5	10,307	59.1	416	-	3.7	-	
		1,546	59.8	1,355	52.4	191		11.4		
(a)	29,150	20,t27	69.1						-	
an a	14 196	10,602	77.1	10,462	8.80	685	3.4	3.2	3.6	
	40.040	8,245	61.6	8,943	59.6	363	3.5	3.3	96.6	
50 sexes, 16 to 19 years	2,149	1,360	62.8	1,206	58.1	302	3.3	3.1		
*						145	10.7	9.7	11.7	
M		3,276	62.8	2,074	57.2	202	8.9	8.2		
	1,600	1,030	64.4	934	58.4	96		82	10.4	
of seems, 16 to 10 years		1,246	61.6	1,140	56.3	106		7.6		
		167	45.1	124	33.5	43		2.5		
park origin	1,250	908	70.0							
	201	591	72.6	855	58.4	53		4.9 .	6.7	
	540	317	57.7	556	79.3	35		4.8 -	7.0	
6 seem, 16 to 10 years	134	65	48.5	51	54.5	18		4.2 .	0.00	
		-	-		28.1	14	21.0 1	5.7 -	26.3	

See (solnotes at end of table.

Table 1. Census regions and divisions: Employment status of the civilian noninetitutional population by sex, age, race, and Hispanic origin, 1995 annual averages — Continued

	Chillian non-	Civilian	labor force	Emp	icyment		Unempi	oymen	1	
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate		r ran rate	
West North Central Division										
	14,076	10,181	72.3	9,849	70.0	332	3.3	3.1		3
L		5,408	78.9	5,229	76.3	179	3.3	3.0		3
Works	7,220	4,773	66.1	4,620	64.0	153	3.2	2.9		3
Both sense, 16 to 10 years	1,160	775	66.8	600	80.3	76	9.8	8.6		11
was	13,067	9,400	72.5	9.194	70.4	275	2.9	2.7		3
	6,380	5,054	79.2	4,901	78.8	153	3.0	2.7		3
Women	6,677	4,415	98.1	4,293	64.3	122	2.8	2.5		3
Both rexes, 16 to 19 years	1,038	718	(9.2	654	63.0	64	8.9	7.7	*	10
	673	423		418	62.1	45	9.7	8.1		11
	318	230	72.3	209	65.7	20	8.8	6.7		10
Worten	356	233	65.4	208	58.4	25	10.7	8.5		13
tape is origin	311	231	74.3	220	70.7	11	5.0	3.4		
Man		158	85.9	150	81.5	7	4.7	2.8		i
Women	127	73	57.5	69	54.3	4	5.5	2.6	*	8
South Region										
		47,834	66.0	45,722	63.0	2,113	4.4	4.3		4
24.		25,595	73.9	24,552	70.9	1,044	4.1	3.9		4
ENTERED TO SERVICE AND ADDRESS OF THE SERVICE AN	37,800	22,230	58.7	21,170	55.9	1,089	4.8	4.6		
oth cause, 16 to 19 years		2,763	50.2	2,325	42.2	436	15.9	15.2		16
****		37,608	65.6	36,200	63.3	1,308	3.5	3.4		2
		20,658	74.4	19,987	72.0	671	32	3.0		1
Vomen	29,552 4,000	2,136	57.4 53.3	16,312	55.2 46.6	637 270	12.6	11.8		91
•				-			-			
	13,395 5,983	8,973 4,245	67.0 71.0	8,223	61.4	751 349	8.4	8.1	*	
######################################	7,412	4,728	63.6	4.326	58.4	402	8.2	7.7		
of sense, 16 to 19 years	1,360	576	42.1	417	30.5	150	27.7	26.6		21
spenic origin	7,081	4,800	66.0	4.513	63.0					
		2,837	80.3	2,660	78.4	138	4.9	5.6	*	-
		1,962	55.6	1,814	51.4	148	7.6	6.0		
oth senes, 16 to 19 years	705	346	49.1	280	39.7		19.0	16.8		2
South Atlantic Division	1									
	37,530	24,706	65.8	23,702	63.2	1,004	4.1	3.9		4
		13,082	73.4	12,585	70.6	497		3.6		4
		11,624	59.0	11,117	56.4	507	4.4	4.2		4
oth sexus, 16 to 19 years	2,605	1,320	50.7	1,144	43.9	176	13.3	12.3		94
	28,914	18,786	65.0	18,207	63.0	578	3.1	2.9		
		10,239	73.4	9,946	71.3	283	2.9	2.7		1
(a)	14,955	8,547	57.2	8,261	55.2	286	3.3	3.1		1
oth sexes, 16 to 19 years	1,822	987	54.2	892	49.0	95	9.7	8.6		90
		5,283	63.6	4,884	63.4	390	7.6	7.2		
• • • • • • • • • • • • • • • • • • •		2,496	72.9	2,306	57.3	191	7.7	7.1		
fornen oth sexes, 16 to 19 years		2,788 308	65.2 42.4	2,580	60.4	208	7.5	6.9		1
			-2.4	232	21.2	76	24.6	22.8		24
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1,729	69.0	1,636	65.3	90	5.4	4.8	*	
<u> </u>		1,015	80.6	971	77.1	44	4.3	3.6		
		714	57.3	665	57.3	40	6.8	5.7		7
loth sexes, 16 to 19 years	185	94	50.8	83	44.9	11	11.5	7.9	*	15

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, and Hispanic origin, 1996 annual averages — Centinued

	Civilian non-	Civilian	labor force	Emp	loyment		Unemp	loymeni	t	
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Emo	rate	ge of
East South Central Division										
Total	12.647	8,105	64.1	7,741	61.2	364	4.5	4.2		
***************************************		4,303	71.8	4,127	68.8	176	4.1	3.7		4.
Women	6,651	3,802	57.2	3,614	54.3	187	4.9	4.5		5.
Both sexes, 16 to 19 years	980	494	50.4	418	42.7	76	15.4			17.
Miles	10,104	6,476	64.1	6.244	61.8	232	3.6	3.3		3
Man		3,535	72.8	3,415	70.3	120	3.4	3.0		3
Worthern 2001000-20000-00000-00000-00000-0000-00	5,247	2,941	56.1	2,829	53.9	112	3.8	3.4		4
Both sexes, 16 to 19 years		384	54.6	336	47.8	49	12.6	10.8		14
	2.437	1,550	63.6	1,420	58.3	130	8.4	7.6		9
***************************************		730	66.6	675	61.6	56	7.7	6.5		8
Nomen		820	61.1	745	55.6	74	9.1	8.0		10
Both sexes, 16 to 19 years		106	39.4	79	29.4	27	25.4	23.5		27
West South Central Division	108	74	68.5	69	63.9	6	7.7	4.1	•	11.
								1		
***************************************	22,347	15,024	67.2	14,279	63.9	745	5.0	4.8		5
***************************************	10,809	8,210	76.0	7,840	72.5	370	4.5	4.2		4
/omen		6,814	59.1	6,439	55.8	375	5.5	5.1		
oth sexes, 16 to 19 years	1,920	948	49.4	763	39.7	186	19.6	18.3	*	20
Não	18 305	12.345	67.4	11,847	64.7	498	4.0	3.8		4
***************************************		6,884	76.9	6,625	74.0	258	3.8	3.5		4
Nomen		5,462	58.4	5,222	55.9	239	4.4	4.0		4
Both sexes, 16 to 19 years	1,483	765	51.6	639	43.1	126	16.4	15.0	*	17
***************************************	3,260	2,140	65.6	1,918	58.8	221	10.3	9.6		11
461	1,482	1,019	69.7	917	62.7	102	10.0	8.9		11
Nomen	1,798	1,121	62.3	1,001	55.7	120	10.7	9.7		11
Both sexes, 16 to 19 years	372	161	43.3	105	28.2	56	34.9	(3)		(3
lapanic origin	4,446	2.997	67.4	2,808	63.2	188	6.3	5.7		6
***************************************	2,218	1,776	80.1	1,685	76.0	91	5.1	4.4		5
Nomen ************************************	2,228	1,220	54.8	1,123	50.4	97	7.9	6.9		8
Soth sexes, 16 to 19 years	512	249	48.6	195	38.1	54	21.8	19.7		23
West Region										
	45,345	30,755	67.8	29,105	64.2	1,650	5.4	5.2		5
	22,301	16,937	75.9	16,035	71.9	902	5.3	5.1		5
lomen	23,045	13,818	60.0	13,070	56.7	748	5.4	5.1		5
oth sexes, 16 to 19 years	3,567	1,815	50.9	1,508	42.3	307	16.9	15.8		18
hite	38,188	26,031	68.2	24,697	64.7	1,335	5.1	4.9		5
***************************************		14,522	76.7	13,786	72.8	736	5.1	4.9		5
(CITAL)	19,256	11,509	59.8	10,910	56.7	599	5.2	4.9		5
oth sexes, 16 to 19 years	2,967	1,606	54.1	1,349	45.5	257	16.0	14.9	*	17
011000000000000000000000000000000000000	2,173	1,466	67.5	1,325	61.0	141	9.6	8.6		10
***************************************		729	70.4	662	64.0	67	9.2	7.8		10
Vomen		737	64.7	663	58.2	74	10.0	8.6		11
Joth sexes, 16 to 19 years		69	37.1	49	26.3	20	29.5	23.2	*	35
spenic origin	9,111	6,285	69.0	5,778	63.4	507	8.1	7.6		8
1 ************************************		3,816	80.6	3,530	74.6	287	7.5	6.9		8
Vone		2,469	56.4	2,249	51.4	220	8.9	8.2		9.
A										

Table 1. Census regions and divisions: Employment status of the civilian noninstitutional population by sex, age, race, and Hispanic origin, 1996 annual averages - Continued

	Civilian non-	Civilian	labor force	Emp	loyment	Unemployment				
Area and population group	institutional population	Number	Percent of population	Number	Percent of population	Number	Rate		r ran	ge of
Mountain Division										
Total	12,598	8,710	69.1	8.328	66.1	383	4.4	42		4.5
Ma		4,735	76.7	4,533	73.5	202	4.3	4.0		4.6
Works		3,976	61.9	3,795	59.0	181	4.6	4.3		4.5
Both sexes, 16 to 19 years		617	57.8	525	49.2	91	14.8	13.6	-	16.0
White	11,666	8.083	69.3	7,738	66.4	345	43	4.1		4.5
L		4,418	77.1	4,237	73.9	181	4.1	3.8		4.4
Women		3.065	61.9	3,502	59.1	163	4.5	4.2		4.8
Both sexes, 16 to 19 years	989	576	59.4	492	50.8	83	14.5	13.3		15.7
Bed	332	230	69.3	214	64.5	16	6.8	5.3		8.3
***************************************	162	120	74.1	112	69.1	8	6.6	4.5		8.7
Women	170	110	64.7	102	60.0	8	7.1	4.8		9.4
Hispanic origin		1,477	68.2	1,373	63.4	104	7.1	6.3		7.5
Mon	1,124	865	78.7	827	73.6	58	6.6	5.6		7.6
Women		592	56.9	546	52.4	46	7.8	6.5		9.1
Both sexes, 16 to 19 years	248	115	46.4	88	35.5	26	22.9	20.5		25.3
Pecific Division						1 1		1		
1001 AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	32,747	22,045	67.3	20,777	63.4	1,267	5.7	5.5		5.5
Wen	16,131	12,203	75.6	11,502	71.3	700	5.7	5.4		6.0
Women		9,842	59.2	9,275	55.8	567	5.8	5.5		6.1
Both sexes, 16 to 19 years	2,498	1,198	48.0	983	39.4	215	18.0	16.6		19.4
		17,948	67.6	16,958	63.9	990	5.5	5.3		5.7
		10,104	76.5	9,550	72.3	554	5.5	5.2		5.8
Worten		7,844	58.8	7,408	55.6	436	5.6	5.2		6.0
Both sexes, 16 to 19 years	1,997	1,030	51.6	857	42.9	173	16.8	15.3		18.3
Black		1,236	67.1	1,111	60.3	125	10.1	9.0	-	11.2
***************************************		609	69.8	550	63.0	59	9.7	8.1		11.3
Women		627	64.7	561	57.9	66	10.6	9.0		12.2
Both sexes, 16 to 19 years	148	54	36.5	37	25.0	16	30.5	23.0	*	38.0
Hispanic origin		4,808	69.2	4,406	63.4	402	8.4	7.9		8.9
Mon		2,931	81.2	2,703	74.9	229	7.8	7.1		8.5
Women		1,877	56.2	1,703	51.0	174	9.3	8.4	*	10.2
Both sexes, 16 to 19 years	762	345	45.3	264	34.6	81	23.4	20.5		26.3

¹ Error ranges are calculated at the 90-parcent confidence interval, which means that if repeated samples were drawn from the same population and an error range constructed around each sample estimate, in 9 out of 10 cases the true value based on a complete census of the population would be contained

within these error ranges.

Because of separate processing and weighting procedures, totals for the United States differ from the results obtained by aggregating the totals for regions and States.

Error ranges cannot be properly computed when the number of sample cases is very small and/or the unemployment rate is low.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups. Sub-national data on marital status are not available. Data in tables 1-22 incorporate updated 1990 census-based population controls.

controls.

Table 2. Census regions and divisions: Employed and unemployed persons by full- and part-time status, sex, age, race, and Hispanic origin, 1996 annual averages

(in thousands)

					Employed	11				Unem	picyed
		Fu	i-time work	ers			Part-tim	workers			
Bara della comunication and according			At work	-			Atv	rork ²		Looking for	Locking to
Population group and area	Total	35	1 to 3	hours	Not	Total	Dark time for	Part time for	Not	full-time work	part-time work
	100	or more	Economic reasons	Non- economic reasons	work	700	economic reasons	noneconom- ic reasons	work		- SOIK
TOTAL											
Nomeast	20,186	17,054	169	2,130	834	4,675	528	3,848	298	953	262
New England	5,480	4,566	47	633	232	1,385	126	1,170	89	195	54
Middle Atlantic	14,707	12,486	122	1,497	602	3,290	402	2,678	209	758	207
Aidwest	25,801	21,913	284	2,630	974	6,110	491	5,225	394	960	280
East North Central	17,897	15,254	190	1,740	713	4,166	351	3,539	275	703	205
West North Central	7,904	6,658	95	890	261	1,945	140	1,686	119	257	75
South	38,779	33,114	502	3,777	1,386	6,942	744	5,729	470	1,710	402
South Atlantic	20,164	17,284	239	1,923	718	3,538	366	2,929	243	814	190
East South Central	6,519	5,504	175	1,180	252 416	1,223	129 249	1,011	144	299 598	65 148
		10,323	1 "	1,100	4.0			1,,,,,		320	140
West		19,897	368	2,411	872	5,557	737	4,457	363	1,299	351
Mountain	6,756	5,740	91	698	227	1,572	156	1,312	104	285	98
Pacific	16,792	14,157	277	1,713	645	3,985	581	3,145	259	1,014	253
Mon											
Northeast	11,809	10,271	103	1,027	409	1,385	219	1,092	73	541	113
New England	3,212	2,770	28	297	117	396	56	318	23	121	23
Middle Atlantic	8,597	7,501	75	729	291	989	164	775	50	420	90
Michaest	15,076	13,163	167	1,274	473	1,909	210	1,594	104	555	116
East North Central	10,496	9,194	111	839	352	1,259	146	1,042	71	410	82
West North Central	4,580	3,969	55	435	121	649	64	552	33	145	34
South	22,234	19,482	295	1,812	645	2,318	302	1,882	135	865	178
South Atlantic		10,018	142	916	327	1,182	147	962	72	414	83
East South Central		3,236	50	319	118	404	51	333	20	146	30
West South Central	7,108	6,228	103	578	200	732	104	586	42	305	65
West	14,134	12,222	234	1,230	448	1,901	333	1,464	104	749	153
Mountain	4,022	3,505	51	350	116	511	66	415	30	159	42
Pacific	10,112	8,717	183	880	332	1,390	267	1,049	74	589	111
Women											
Northeast	8,377	6,783	66	1,103	425	3,290	309	2,756	225	412	149
New England		1,798	19	335	115	989	71	852	66	75	31
Middle Atlantic		4,985	47	768	311	2,301	238	1,904	159	338	118
Morest	10,725	8,750	117	1,357	501	4,202	281	3,631	290	405	165
East North Central		6,061	78	901	361	2,906	205	2,497	204	293	123
West North Central	3,324	2,690	39	455	140	1,295	76	1,133	86	112	41
South	16,545	13,632	207	1,965	741	4,625	442	3,847	335	845	224
South Atlantic		7,266	96	1,008	391	2,356	219	1,966	171	399	107
East South Central	2,796	2,268	39	355	134	818	78	678	62	153	35
West South Central	4,968	4,098	72	602	216	1,450	145	1,203	102	293	82
West	9,414	7,875	134	1,181	424	3,656	404	2,993	259	551	197
Mountain	2,734	2,235	40	348	111	1,061	90	897	74	126	55
Pecific	6,680	5,440	94	833	313	2,595	313	2,097	185	425	142

Table 2. Census regions and divisions: Employed and unemployed persons by full- and part-time status, sex, age, race, and Hispanic origin, 1996 annual averages — Continued

(in thousands)

					Employee	51				Unem	ployed
		Fu	4-time work	**			Part-tim	e workers			
D			At work				At	vork ²			
Population group and area	Total	35 hours		Non-	Not at work	Total	Part time for economic	Part time for	Not	Looking for full-time work	Looking fo part-time work
		more	Economic reasons	economic ressons	-		resons	ic reasons	work		
Both sexes, 16 to 19 years											
Northeast	320	265	7	36	11	851	51	763	36	83	112
New England	86	70	2	12	2	261	16	235	10	(3)	(3)
Middle Atlantic	234	195	5	24	9	590	34	529	26	64	88
Midwest	627	510	16	82	17	1,427	65	1,301	61	123	143
East North Central	405	333	12	49	12	949	43	864	42	86	105
West North Central	221	177	6	33	5	478	22	437	19	37	38
South	845	699	28	97	21	1,479	99	1,313	67	231	207
South Atlantic	407	342	13	41	11	737	52	650	35	85	91
East South Central	153	127		20	3	265	18	236	11	44	32
West South Central	286	231	11	36	7	477	30	427	21	102	84
West	530	441	17	50	12	977	85	859	34	146	160
Mountain	196	160	6	25	5	329	23	293	13	44	47
Pacific	334	281	11	34	7	649	62	565	21	102	113
White											
Northeast	17,234	14,518	150	1,842	724	4,155	401	3,480	273	676	211
New England	5,087	10,278	106	1,253	214 510	1,309	110 292	1,116	84	168	50
***************************************	12,14/	10,276	100	1,233	510	2,040	202	2,365	189	508	161
Midwest	23,097	19,615	250	2,359	873	5,558	401	4,796	362	729	231
East North Central	15,727 7,371	13,406	163	1,530	628	3,735	279	3,208	249	520	165
West North Certifia	1,3/1	0,200		830	245	1,823	122	1,588	113	208	66
South	30,643	26,200	382	2,967	1,094	5,656	501	4,760	395	1,038	270
South Atlantic	15,389	13,213	172	1,449	556	2,818	235	2,382	201	455	124
East South Central	5,245 10,009	8,543	142	534 985	339	1,839	182	843 1,535	122	188 395	103
						.,		1,000	122	383	103
West	19,874	16,776	323	2,032	744	4,822	617	3,883	322	1,041	293
Mountain	13,613	5,313	85 237	1.382	531	1,477	142 476	1,236 2,647	223	256 785	89 205
Black						0,010	4.0			765	203
				-							
Northeast	2,138	1,811	15	227	86	394	109	266	19	247	43
New England Middle Atlantic	1,856	1,578	13	192	13 73	337	96	226	16	(3)	(3)
											-
Midwest	2,071 1,727	1,748	28 23	215	79	421	78	318	25	203	43
West North Central	344	290	5	176	70	347 74	65 13	261 57	21	(3)	(3)
-	7.00										
South	7,104	5,995 3,605	109	732 432	268 149	1,119	122	829 480	62 35	627 339	123
East South Central	1,208	1,005	19	134	51	212	44	157	10	109	60 21
West South Central	1,648	1,386	28	186	68	270	62	192	16	179	42
Nest	1,130	946	12		44						
Mountain	1,130	158	12	128	44	195	33	153	10	(3)	(3)
Pacific	949	787	11	112	39	162	28	125	6	109	16

Table 2. Census regions and divisions: Employed and unemployed persons by full- and part-time status, sex, age, race, and Hispanic origin, 1996 annual averages — Continued

(in thousands)

	13				Етрюую	11				Unem	picyed
		Fu	8-time work	163			Part-time				
			At work				Atu	roft ²			
Population group and area	Total	35	103	hours	Not	Total	0-4 5-4	Part time for	Not	Looking for full-time work	Looking to part-time work
	-	or more	Economic reasons	Non- economic reasons	work	1000	economic reasons	noneconom- ic reasons	work	- SOR	work.
Hispanic origin			- 3								
Northeast	1,673	1,444	19	157	54	282	85	202	15	146	25
New England	248	212	2	25	54	282 53	14	37	2	(3)	(3)
Middle Atlantic	1,425	1,233	17	131	45	229	51	165	13	130	21
Moved	942	818	13	80	30 24	132	23	103	7	53	11
East North Central	942 754	657	11	80	24	101	16	80	6	(3)	(3)
West North Central	188	161	3	18	6	31	7	23	1	(3)	(3)
South	3,862	3,330	73	344	126	631		491	33	237	50
South Atlantic	3,862 1,423	3,339 1,236	22	122	44	213	38	164	33 11	82	50 10
East South Central		52	1	5	3		1	7	1	(3)	(3)
West South Central	2,398	2,051	50	218	80	410	68	321	22	149	39
Nest	4,832	4,136	113	434	149	947	252	653	41	411	95 22 74
Mountain	1,163	994	22	114	33	209	43	155	11	83	22
Pacific	3,666	3,142		320	116	738	210	498	30	329	74

¹ Employed persons are classified as full- or part-time workers based on their usual weekly hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work are classified according to their usual status.

2 Includes some persons at work 35 hours or more classified by their reason for working part time.

3 Data are not shown when the labor force base does not meet BLS.

publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

NOTE: Items may not add to totals because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 3. Census regions and divisions: Employment status of the experienced¹ civilian labor force by occupation, 1996 annual averages (Numbers in thousands)

		Northeast			Midwest			50	uth .			West	
Employment status and occupation	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
CIVILIAN LABOR FORCE													
Managerial and professional specialty	7,970	2,299	5,671	9,159	6,302	2,857	13,363	7,225	2,083	4,056	9,212	2,550	6,661
Executive, administrative, and managerial	3,800	1,098	2,702	4,516	3,137	1,379	6,577	3,580	1,036	1,952	4,525	1,253	3,272
Professional specialty	4,171	1,202	2,989	4,643	3,165	1,478	6,786	3,635	1,047	224	535	150	385
Vashematical and computer scientists	337	110	227	397	278	120	500	360	(2)	176	446	117	329
Health diagnosing occupations	243	62	181	253	180	(2)	362	186	67	110	235	60	175
Health assessment and treating occupations Teachers, except college and university	971	183 254	717	751 1,140	523 736	403	1,845	933	187 327	285 586	1,110	163 308	801
Technical, sales, and administrative support	7,812	2,046	5,765	9,487	6,532	2,955	13,961	7,266	2,340	4,354	8,856	2,561	6,295
Technicians and related support	820	212	608	1,025	688	337	1,548	823	250	466	960	280	686
Health technologists and technicians	340	78	262	458	315	142	649	339	120	190	321	89	232
Engineering and science techniciens	3,137	834	155	3,879	185	1,215	5,840	3.068	985	1,787	316	1,101	2.657
Sales occupations	907	233	673	1,110	751	358	1,735	907	308	520	1,069	309	760
Seles representatives, finance and business	-		-	.,			0.00				.,		1
	566	156	410	627	430	197	940	554	124	262	622	193	429
Sales representatives, commodities, except	306	83	223	404	287	117	531	289	84	157	380	99	281
Sales workers, retail and personal services	1,340	358	983	1,711	1,177	534	2.601	1,301	460	840	1,662	492	1,170
Administrative support, including clerical	3.855	1,001	2,855	4,583	3,180	1,403	6,573	3,376	1,096	2,101	4,130	1,180	2,950
Computer equipment operations	83	(2)	58	102	76	(2)	138	72	(2)	(2)	66	(2)	(2)
Secretaries, stenographers, and typists	842	190	652	901	621	280	1,312	656	220	437	671	201	471
Financial records processing	409 216	121	288 165	586 239	164	178	323	178	(2)	100	490 234	151	177
Mail and message distributing	210	-	100	230	100	1 "	-		1-1			-	
Service occupations	3,838	971	2,868	4,407	3,090	1,317	6,504	3,338	1,025	2,141	4,326	1,273	3,053
Private household	172	(2)	135	152	108	(2)	312	157	(2)	117	286	48	236
Protective service	568	122	2.287	3,787	2,632	1,155	5.265	2,695	136 851	1,720	3,496	1,064	2.433
Service, except private household and protective Food service	3,098	328	804	1,622	1,136	486	2,207	1,113	362	733	1,556	481	1,075
Half and	667	172	486	615	431	184	880	411	152	298	489	131	358
Cleaning and building service	639	161	478	783	553	230	1,196	647	165	384	733	219	515
Personal service	579	150	430	786	512	254	1,001	525	172	305	718	233	485
Precision production, craft, and repair	2,595	789	1,806	3,680	2,581	1,100	5,538	2,810	987	1,741	3,241	999	2,243
Mechanics and repairers	847	238	610	1,172	804	368	1,837	986	299	572	1,084	324	761
Construction trades	992	305	687	1,342	922	420	2,291	1,190	421	680	1,312	434	878
Operators, fabricators, and laborers	3.350	872	2,479	5,348	3,929	1,419	7,037	3,438	1,417	2,181	3,842	1,008	2,834
Mechine operators, assemblers, and inspectors	1,404	405	999	2,485	1,879	606	2,942	1,456	660	816	1,461	325	1,136
Transportation and material moving occupations	971	226	745	1,432	1,013	419	2,111	1,015	390	705	1,132	328	805
Motor vehicle operators	804	186	618	1,058	755	303	1,541	754	266	521	861	248	613
Handlers, equipment cleaners, helpers, and laborers	975	241	734	1,431	1,037	394	1,985	967	358	660	1,248	355	893
Construction laborers	164	(2)	125	202	140	(2)	325	171	(2)	105	267	90	176
Farming, forestry, and fishing	403	119	284	986	473	513	1,226	541	216	469	1,134	294	839
Farm operators and managers	96	(2)	72	490	178	312	395	118	87	190	210	87	124
EMPLOYED													
Managerial and professional specialty	7,818	2,262	5,556	9,024	6,205	2,819	13,135	7,106	2,055	3,974	9,004	2,496	6,508
Executive, administrative, and managerial		1,079	2,649	4,445	3,084	1,361	6,467	3,532	1,021	1,914	4,435	1,229	3,206
Professional specialty	4,090	1,183	2,908	4,579	3,121	1,458	6,668	3,574	1,034	2,061	4,589 524	1,267	3,302
Engineers	366	137	229	478 393	373 274	105	584	366	(2)	173	440	115	325
Mathematical and computer scientists		61	180	251	187	(2)	359	185	66	108	233	60	173
Health assessment and treating occupations	640	179	461	742	516	227	963	497	186	280	556	161	395
Teachers, except college and university	952	251	701	1,124	725	398	1,810	912	322	576	1,082	301	781
Technical, sales, and administrative support	7,487	1,988	5,499	9,203	6,330	2,873	13,431	7,013	2,251	4,167	8,443	2,462	5,981
Technicians and related support	802	208	594	1,012	680	332	1,515	806	254	456	935	274	661
Health technologists and technicians	332	77	255	451	312	139	637	333	118	186	315	87	227
Engineering and science technicians	218	67	151	278	183	95	480	234	76	149	301	105	196

Table 3. Census regions and divisions: Employment status of the experienced' civilian labor force by occupation, 1996 annual averages — Continued

		Northeast			Midwest			So	uth			West	
Employment status and occupation	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacifi
EMPLOYED-Continued	-												
Sales occupations Supervisors and proprietors Sales representatives, finance and business	2,996 666	808 230	2,191 658	3,727 1,092	2,555 736	1,172 355	5,580 1,704	2,940	942 304	1,696 512	3,562 1,040	1,054 302	2,500 730
Sales representatives, commodities, except	551	154	397	607	417	180	913	536	122	255	602	187	416
retail	1,247	338	215 909	1,605	1,102	115 504	2,412	1,216	83 425	155 770	371 1,527	99 459	1,068
Administrative support, including clerical	3,686	(2)	2,715	4,464	3,095	1,389	6,335	3,267	1,055	2,012	3,946	1,134	2,812
Computer equipment operators	808	185	624	100	607	275	1,270	638	211	420	644	194	(²)
Financial records processing	397	119	278	554	378	176	788	390	140	258	477	148	328
Mail and message distributing	207	50	157	235	160	75	315	175	(-)	96	226	56	172
Service occupations	3,595	925	2,671	4,162	2,911	1,251	6,077	3,133	949	1,995	4,022	1,190	2,83
Private household	157 547	(2)	121	141 453	339	(2)	286 899	471	(²)	108	264 522	156	366
Service, except private household and protective	2,891	770	2,121	3,566	2,473	1,095	4,892	2,518	785	1,589	3,236	992	2,24
Food service	1,131	167	824 452	1,508	1,053	453 177	2,017 812	1,027	326	664 279	1,423	125	33
Cleaning and building service	596	152	443	730	513	217	1,115	602	152	361	676	204	47
Personal service	545	144	402	742	494	247	948	499	163	286	676	222	454
Precision production, craft, and repair	2,473	763	1,710	3,548	2,484	1,064	5,330	2,716	945	1,669	3,073	961	2,112
Mechanics and repairers Construction trades	821 926	232	589 635	1,144	782 871	362 402	1,785	1,135	287 400	555 642	1,040	315 410	812
								-					
Operators, fabricators, and laborers	3,117	817	2,300	5,033	3,690 1,784	1,343	6,591 2,771	3,225 1,376	1,336	2,030 760	3,530	304	1,03
Transportation and material moving occupations	914	212	702	1,371	968	403	2,016	967	377	672	1,066	313	753
Motor vehicle operators	760	175	584	1,017	724	293	1,481	723	259	498	816	238	577
Handlers, equipment cleaners, helpers, and laborers	881	220	661	1,301	937	363	1,804	882	325	597	1,121	326	79
Construction laborers	133	(2)	102	172	118	(2)	287	153	(2)	94	230	82	14
arming, forestry, and fishing	372	111	261	941	442	499	1,158	508	206	444	1,034	275	75
Farm operators and managers	96	(2)	72	459	178	311	394	118	87	189	209	86	12
UNEMPLOYED													
Anagerial and professional specialty	153	37	115	134	97	38	228	119	28	82	208	54	154
Executive, administrative, and managerial	72 81	19	53 62	71 64	53	17	110	57 62	15	39 43	118	30	8
Engineer	6	3	3	7	5	3	10	6	1	3	11	2	1
Mathematical and computer scientists	5	2	3	5 2	3 2	(2)	6 3	3	(2)	3 2	6	2	
Health diagnosing occupations	2	1 4	5	9		(-)	13	6	1	5	2 9	2	
Teachers, except college and university	19	3	16	16	11	5	35	21	4	10	28	7	2
echnical, sales, and administrative support	325	59	266	284	202	82	530	253	89	188	414	99	31
Technicians and related support	18	4	14	13		5	32	17	5	10	33	6	2
Health technologists and technicians	8 5	;	7 4	7	2	3	12	5	2 2	1	7	3	,
Sales occupations	138	27	112	152	108	43	260	128	43	89	196	47	14
Supervisors and proprietors Sales representatives, finance and business	19	1 4	15	18	15	3	31	17	5	9	29	6	2
services	15	2	13	20	13		28	18	3	7	20	6	1
Sales representatives, commodities, except		١,			5	2	10	7		3	10	1	
Sales workers, retail and personal services	94	19	74	106	75	31	189	85	35	70	135	33	10
Administrative support, including clerical	169	29	140	119	85	34	238	108	41	89	184	46	13
Secretaries, stenographers, and typiets	34	(2) ₆	28	19	14	(2)	42	18	(2)	(2)	27	(2)	(2)
Financial records processing	11	2	9	12	10	2	23	9		9	13	3	10
Mail and message distributing		2	7	5	3	1	8	4	72)	4	6	1	1
en/ce occupations	243	46	197	245	179	. 66	427	204	76	146	304	82	22
Private household	15	(2)	14	12	9	(2)	25	13	(2)	9	22	5	1

Table 3. Census regions and divisions: Employment status of the experienced¹ civillan labor force by occupation, 1966 annual averages — Continued

		Northeast			Miches			So	uth			West	
Employment status and occupation	Total	Now England	Micido Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
UNEMPLOYED-Continued													
Protective service	20 207	3 41	17 166 69 34 35 28	15 218	10 150	80	28 373	14 177 85 20 45	6	130	22 260	71	18
Food service	91	21	80	116	83 18	33	190	85	66 36 9	19	133 28	40	9
Clearing and building service	4	5 9	35	25 53 24	41	13	82	45	13	24	58	15	1
Personal service	34	6	28	24	18	7	53	26	9		41	11	
Precision production, craft, and repair	122		96 21	132	97	35	208	94 22	43 12	72	168	38	13
Mechanics and repairors	27 66	14	21 51	28 69	22 51	18	51 114	22 55	12	17 37	90	24	6
Operators, fabricators, and laborers	233	55	178 62 43 34	315	239	76	446	213	81	152	312	64	24
Machine operators, assemblers, and inspectors	82 57	21	62	124 61	95 45	29 16	171 95	80 49	35 13	56 33	118	20	
Transportation and meterial moving occupations Motor vehicle operators	44	10	34	41	31	10	61	31	7		45	9	
Handers, equipment cleaners, helpers, and laborers	94	21	73			31	180		33	62	127	29	9
Construction laborers	31	(2)	23	130 30	22	(2)	39	18	(2)	12		8	
Farming, forestry, and fishing	(3)	(2)	(3)	45	(3)	14	68 2	33	(3)	(3)	100	20	
UNEMPLOYMENT RATE													
Anagerial and professional specialty	1.9	1.6	2.0	1.5	1.5	1.3	1.7	1.6	1.4	2.0	2.3	2.1	2.3
Executive, edministrative, and managerial	1.9	1.7	2.0	1.6	1.7	1.3	1.7	1.6	1.4	2.0	2.0	1.9	2.0
Engineer	1.6	2.3	1.2	1.5	1.2	23	1.4	1.7	1.3	1.1	2.0	1.5	2.3
Mail rematical and computer scientists	1.5	2.0	1.2	1.2	1.1	1.3	1.0	.8	(2)	1.6	1.4	2.0	1.1
Health diagnosing occupations	.7	1.0	.6	1.0	1.2	(2)	.7	.3	.9	1.4	1.0	1.4	.5
Health assessment and treating occupations Yearthers, except college and university	1.3	1.0	2.3	1.4	1.4	1.2	1.3	1.2	1.3	1.5	1.6 2.5	2.4	1.7
echinical, sales, and administrative support	4.2	2.9	4.6	3.0	3.1	2.8	3.8	3.5	3.8	4.3	4.7	3.9	5.0
Technicians and related support	2.2	1.7	2.3	1.2	1.2	1.4	1.8	1.6	1.8	2.2	3.4	1.9	3.5
Health technologists and technicians		1.9	2.6	1.2	1.2	1.0	2.2	1.6	2.7	2.7	4.9	2.7	6.0
Sales occupations	4.4	3.2	4.9	3.9	4.1	3.6	4.4	4.2	4.4	5.0	5.2	4.3	5.6
Supervisors and proprietors	2.1	1.6	2.3	1.6	2.0	.8	1.8	1.9	1.5	1.7	2.7	2.1	2.1
Sales representatives, finance and business	2.7	1.2	3.2	3.2	3.0	3.8	2.9	3.2	2.1	2.9	3.2	32	3.
Sales representatives, commodities, except	2.1	1.2	3.2	3.2	3.0	3.0			2.1	2.0	3.2	3.2	0.
	2.9	1.5	3.5	1.6	1.7	1.4	1.9	2.4	.9	1.6	2.6		3.
Sales workers, retail and personal services		5.4	7.6	6.2	6.4	5.7	7.3	6.5	7.6	8.3	8.1	6.7	8.7
Administrative support, including clerical	3.4	(2)	3.6	2.6	2.7	(2)	3.6	3.2	(2)	(2)	4.5 3.6	(2)	(2)
Secretaries, stenographers, and typists		2.9	4.4	2.1	2.2	1.8	3.2	2.7	3.8	3.7	4.1	33	4
Financial records processing	2.8	1.8	3.2	2.1	2.6	1.0	2.8	2.2	(2)	3.5	2.7	1.8	3.1
Mail and message distributing	4.1	3.1	4.4	1.9	2.0	1.8	2.5	2.2	(2)	3.5	2.6	2.6	2.7
ervice occupations	6.3	(2)	6.9	5.6	5.8	5.0 (²)	6.6	6.1 8.2	(2)	6.8	7.0	6.5	7.
Private household	3.6	2.6	10.2	7.6	3.0	3.6	3.0	3.0	4.6	7.5	7.6	11.0	6.1
Service, except private household and protective	6.7	5.0	7.2	5.8	6.0	5.2	7.1	6.6	7.8	7.6	7.4	6.7	7.8
Food service	7.4	6.5	7.8	7.1	7.3	6.8	8.6	7.7	9.9	9.4	8.6	8.3	8.7
Cleaning and building service	6.8	2.8 5.5	7.3	6.8	7.4	5.5	5.6	7.0	5.6 7.9	6.4	5.7 7.8	7.0	6.3
Personal service	5.9	4.0	6.5	3.2	3.4	2.7	5.3	4.9	5.1	6.0	5.7	4.7	6.2
recision production, craft, and repair	4.7	3.3	5.3	3.6	3.8	3.2	3.8	3.3	4.3	4.1	5.2	3.8	5.6
Mechanics and repairers	8.6	4.7	7.5	5.1	5.6	1.7	5.0	4.6	5.1	3.0 5.5	6.8	2.7 5.5	7.5
perators, fabricators, and laborers	7.0	6.3	7.2	5.9	6.1	5.3	6.3	6.2	5.7	6.9	8.1	6.3	8.8
Machine operators, assemblers, and inspectors	5.9	5.1	6.2	5.0	5.0	4.8	5.8	5.5	5.2	6.9	8.1	6.2 4.5	8.6
Transportation and material moving occupations	5.8	6.0	5.8	4.3	4.5	3.8	4.5	4.8	3.4		5.9		

Table 3. Consus regions and divisions: Employment status of the experienced¹ civilian labor force by oucupation, 1996 annual averages — Continued

		Northeast			Midweet			So	uth			West	
Employment status and occupation	Total	New England	Middle Allertic	Total	East North Central	West North Control	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
UNEMPLOYMENT RATE-Continued Handlers, equipment cleaners, helpers, and laborers Construction laborers Farming, forestry, and fishing Farm operators and managers	9.6 18.8 7.8 3	8.8 (²) 7.2 (²)	10.0 18.5 8.0 (³)	9.1 15.1 4.6 2	9.6 16.0 6.5	7.9 (²) 2.8 2	9.1 11.8 5.5 A	8.8 10.5 6.1 .7	9.2 (²) 4.6	35 11.3 53 2	10.2 13.7 8.8 .6	8.1 8.9 6.7	11.0 16.2 9.6 .6

¹ Excludes persons with no previous work experience.

² Data are not shown when the labor force base does not meet SLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

³ Less than 500 persons or less than 0.05 percent. NOTE: Totals for the summary groups published include other occupations not shown separately. Items may not compute to displayed rates because of rounding.

Table 4. Consus regions and divisions: Percent distribution of employed persons by occupation, sex, race, and Hispanic origin, 1906 annual averages

		Northeas	t		Midwes	1		So	uth .			West	
Population group and accupation	Total	New England	Middle Allertic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacifi
TOTAL		-											
Total (in thousands)	24,861	6,865	17,997	31,912	22,063		45,722			14,279	29,105	8,328	20,777
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Managerial and professional specialty	31.4	32.9	30.9	28.3	28.1	28.6	28.7	30.0	26.5	27.8	30.9	30.0	31.3
Exactive, edministrative, and managerial	15.0	15.7	16.1	14.3	14.0	13.8	14.1	14.9	13.2	13.4	15.2	14.8	15.4
Erginan	1.5	2.0	1.3	1.5	1.7	1.1	1.5	1.5	1.4	1.5	1.8	1.8	1.8
Mathematical and computer scientists	1.3	1.6	1.2	1.2	1.2	1.2	1.3	1.5	.6	1.2	1.5	1.4	1.6
Health diagnosing occupations	1.0	2.6	1.0	2.3	23	2.3	2.1	2.1	2.4	2.0	1.9	1.9	13
Teachers, except college and university	3.8	3.7	3.9	3.5	33	4.0	4.0	3.8	42	4.0	3.7	3.6	3.8
Technical, sales, and administrative support	30.1	29.0	30.6	28.8	28.7	29.2	29.4	29.6	29.1	29.2	29.0	29.6	28.8
Techniciens and related support	1.3	1.1	1.4	1.4	1.4	1.4	1.4	1.4	1.5	1.3	3.2	1.0	1.1
Engineering and science techniciens	.9	1.0		.9	1 7	1.0	1.0	1.0	1.0	1.0	1.0	1.3	.9
Sales occupations	12.1	11.8	12.2	11.7	11.6	11.9	12.2	12.4	12.2	11.9	12.2	12.7	12.1
Supervisors and proprietors Sales representatives, finance and business	3.6	3.4	3.7	3.4	3.3	3.6	3.7	3.8	3.9	3.6	3.6	3.6	3.6
Sales representatives, commodities, except	2.2	2.2	2.2	1.9	1.9	1.9	2.0	2.3	1.6	1.8	2.1	2.2	2.0
retail	1.2	1.2	1.2	1.2	1.3	1.2	1.1	1.2	1.1	1.1	1.3	1.2	1.3
Sales workers, retail and personal services	5.0	4.9	5.1	5.0	5.0	5.1	5.3	5.1	5.5	5.4	5.2	5.5	5.1
Administrative support, including clerical		14.2	15.1	14.0	14.0	13.9	13.9	13.8	13.6	14.1	13.6	13.6	13.5
Secretaries, stenographers, and typists	3.3	2.7	3.5	2.8	2.8	2.8	2.8	2.7	2.7	2.9	22	23	22
Financial records processing	1.6	1.7	1.5	1.7	1.7	1.8	1.7	1.6	1.8	1.8	1.6	1.8	1.6
Moll and message distributing		.7	.0	.7	.7	.8	.7	.7	.6	.7	.8	.7	
Service occupations	14.5	13.5	14.8	13.0	13.2	12.7	13.3	13.2	12.3	14.0	13.8	14.3	13.6
Protective service	2.2	1.7	2.4	1.4	1.5	1.2	2.0	2.0	1.7	2.1	1.8	1.9	1.1
Service, except private household and protective	11.6	11.2	11.8	11.2	11.2	11.1	10.7	10.6	10.1	11.1	11.1	11.9	10.8
Food service	4.5	4.5	4.6	4.7	4.8	4.6	4.4	43	4.2	4.7	4.9	5.3	4.7
Health service	2.5	2.4	2.5	1.8	1.0	1.8	1.8	1.6	2.0	2.0	1.6	1.5	1.6
Personal service	2.2	2.1	2.2	2.3	2.2	2.5	2.1	2.1	2.1	2.0	2.3	2.7	2.2
Precision production, craft, and repair	9.9	11.1	9.5	11.1	11.3	10.8	11.7	11.5	12.2	11.7	10.6	11.5	10.2
Mechanics and repairers	3.3	3.4	3.3	3.6	3.5	3.7	3.9	4.0	3.7	3.9	3.6	3.8	3.5
Construction trades	3.7	4.2	3.5	4.0	3.9	4.1	4.8	4.8	5.2	4.5	4.2	4.9	3.9
Operators, fabricators, and laborers	12.5 5.3	11.9 5.6	12.8	15.8 7.4	16.7	13.6		13.6	17.3	14.2	12.1	11.3	12.4
Transportation and material moving occupations	3.7	3.1	3.9	4.3	4.4	4.1	4.4	4.1	4.9	4.7	3.7	3.8	3.6
Motor vehicle operators	3.1	2.5	3.2	3.2	3.3	3.0	3.2	3.1	3.3	3.5	2.8	2.9	2.8
Handlers, equipment cleaners, helpers, end					4.0								
Construction laborers	3.5	3.2	3.7	4.1	4.2	3.7	3.9	3.7	4.2	4.2	3.9	1.0	3.8
Farming, forestry, and fishing	1.5	1.8	1.5 .4	2.9 1.5	2.0	5.1 3.2	2.5	2.1	2.7 1.1	3.1 1.3	3.6	3.3 1.0	3.7
Man													
Total (in thousands)	13,194	3,608	9,586	16,985	11,758	5,229 100.0	24,552 100.0	12,585	4,127 100.0	7,840 100.0	16,035 100.0	4,533 100.0	11,502
Managerial and professional specialty	30.5	32.0	29.9	28.6	26.8	25.8	27.1	28.5	25.0	25.8	29.5	28.8	29.8
Executive, administrative, and managerial	16.3	16.5	13 2	14.3	14.5	13.7	14.6	15.5	14.2	13.4	15.2	14.7	15.4
Professional specialty	14.2	15.5	137	18.4	12.2	12.0	12.4	13.0	10.8	12.5	14.3	14.1	14.4
Eng neers	2.5	3.3	3.1	2.5	2.8	1.8	2.5	2.6	2.4	2.5	2.8	3.0	2.8
Mathematical and computer scientists	1.8	1.3		1.6	1.6	1.5	1.7	1.1	1.3	1.6	1.0	1.9	2.1
Health assessment and treating oc pations	.6	.5	.7	.5	.6	.5	.7	.5		.8	.6	.6	.6
Teachers, except college and university	1.8	1.7	1.9	1.7	1.5	2.0	1.6	1.5	1.8	1.7	1.9	2.1	1.9
Technical, sales, and administrative support	20.7	19.8	21.0	18.7	18.3	19.7	19.2	19.5	18.3	19.2	19.9	19.5	20.0

Table 4. Consus regions and divinions: Percent distribution of employed persons by occupation, sex, race, and Hispanic origin, 1986 annual everages — Continued

		Northeas	1		Midwest			So	uth			West	
Population group and occupation	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacif
Mon-Continued													
Health technologists and technicians	1.3	13	1.2	12	1.1	1.5	14	1.3	13	1.5	.5	1.7	1
Sales occupations	11.5	10.8	11.8	10.8	10.5	11.5	11.1	11.6	10.7	10.6	11.2	11.4	11.
Supervisors and proprietors	4.1	3.3	4.4	3.9	3.7	42	4.1	4.2	4.1	4.0	3.9	4.0	3.1
Sales representatives, finance and business													
Sales representatives, commodities, except	2.4	2.5	2.4	2.0	1.9	2.0	2.1	2.4	1.6	1.8	2.2	2.4	2.
retail	1.7	1.8	1.6	1.8	1.8	1.7	1.6	1.6	1.6	1.5	1.6	1.6	1.
Sales workers, retail and personal services	3.3	3.2	3.3	3.1	3.0	3.5	3.3	3.4	3.3	3.3	3.5	3.4	3.
Administrative support, including clerical	6.3	6.2	6.3	5.4		5.2	5.2	5.1	4.9	5.6	5.7	5.0	6
Computer equipment operators	3	3	3	3	3	.1	.1	2	2	.3	.2	2	
Secretaries, stenographers, and typists	3	2	2 3	.1	2	.1	2	2	.1	.1	.1	3	
Mail and message distributing	1.1	3	1.1	3	7		1		.6	.8	.9	8	
enice occupations	11.7	10.3	12.2	9.0	9.2	8.6	9.8	10.2	8.6	9.9	10.8	11.1	10.
Private household	1 .1	2.0	3.7	(1)	(1)	1.8	3.0	3.0	(1)	3.1	.1	.1	
Protective service	8.2	7.5	8.5	6.8	6.8	6.8	6.8	7.2	5.9	6.7	8.1	8.2	2 8
Food service	4.0	3.7	4.2	3.4	3.4	3.3	3.4	3.6	2.8	3.5	4.4	4.4	1 4
Hosith service	.5	A	.5	.3	3	A	A	3	.5	A	A	.3	
Cleaning and building service	2.8	2.7	2.9	2.5	2.5	.6	2.3	2.4	1.8	2.4	2.3	1.1	2
recision production, craft, and repair	17.2	19.0	16.5	19.0	19.3	18.4	20.0	19.8	20.8	19.7	17.6	19.5	16
Mechanics and repairers	6.9	7.9	6.5	7.3	7.2	7.5	7.0 8.7	7.2	9.5	8.0	7.5	8.8	6
perators, fabricators, and laborers	17.8	16.4	18.3	22.3	23.4	19.8	20.1	18.8	23.2	20.7	16.9	16.2	17
Machine operators, assemblers, and inspectors	6.1	6.3	6.0	9.3	10.1	7.4	6.8	6.3	8.9	6.5	5.2	4.2	5
Transportation and material moving occupations	6.2	5.3	6.6	7.3	7.4	6.9	7.4	6.8	8.3	7.8	6.0	6.1	5
Motor vehicle operators	5.1	4.4	5.4	5.3	5.5	4.9	5.3	5.0	5.6	5.7	4.5	4.5	4
Handlers, equipment cleaners, helpers, and laborers	5.5	4.8	5.7	5.7	5.8	5.5	5.9	5.7	6.1	6.3	5.7	5.9	1 5
Construction laborers	1.0		1.0	1.0	1.0	1.0	1.1	1.2		1.1	1.4	1.7	1.
arming, forestry, and fishing	2.2	2.5	2.1	4.5	3.1	7.7	3.8	3.2	4.1	4.7	5.3	5.0	5
Farm operators and managers	.5		.5	2.3	1.2	4.8	1.2	.7	1.6	1.8	1.0	1.4	1
Women							L						
otal (in thousands)	11,668		100.0	100.0	100.0	100.0	100.0	11,117 100.0	100.0	100.0	100.0	3,795	100
lanagerial and professional specialty	32.5	34.0	32.0	30.3	29.7	31.9	30.7	31.7	28.4	30.3	32.7	31.4	33
xecutive, administrative, and managerial	13.5	14.8	13.1	13.5	13.3	13.9	13.6	14.2	12.1	13.4	15.3	14.9	15
Professional specialty	19.0	19.2	18.9	16.8	16.3	17.0	17.1	17.5	16.3	16.8	17.4	16.5	17
Mathematical and computer scientists	1 3	1.0	7		4	3	1	1.0	2 A	7	.5	4	
Health diagnosing occupations	.5	.5	.6	A	Ā	3	Ā	A	A	A	.5	.5	
Health assessment and treating occupations Teachers, except college and university	6.1	5.8	6.2	4.4 5.6	5.3	6.4	8.7	6.5	7.1	8.9	3.5	3.5 5.5	3
schnical, sales, and administrative support	40.8	39.1	41.4	40.3	40.5	39.9	41.2	41.0	41.4	41.3	40.2	41.6	39
Technicians and related support	3.7	3.3	3.8	3.8	3.0	3.8	3.9	4.1	4.0	3.5	3.6	3.6	3
Health technologists and technicians	2.3	1.0	2.5	2.6	2.6	2.5	2.5	2.5	2.7	2.3	1.8	1.7	1
Engineering and science technicians	4			.5	5		5			4	.7	8	
Supervisors and proprietors	12.7	12.8	12.6	12.7	12.0	12.3	13.4	13.3	13.8	13.4	13.5	3.1	13
Sales representatives, finance and business	1						0.0	3.5	3.7	3.1	3.2	3.1	١ .
Sales representatives, commodities, except	2.0	1.0	2.0	1.8	1.8	1.0	1.9	2.1	1.5	1.7	2.0	2.1	1
			.7	.7	.7	.5	.6	.7	A	.6		.7	١.
Sales workers, retail and personal services Administrative support, including derical	7.0	23.0	7.0 25.0	7.2	7.3	23.7	7.5 23.8	7.1	23.6	8.0	7.4	23.9	7
Computer equipment operators	-A	A	A	.3	23.6 A	2	23.6 A	A	23.6 A	3	3	23.9	22
Secretaries, stenographers, and typists	6.7	5.8	7.2	5.8	5.8	5.8	5.9	5.6	5.7	8.4	4.8	4.9	4

Table 4. Concus regions and divisions: Percent distribution of employed persons by occupation, sex, race, and Hispanic origin, 1986 annual everages — Continued

Edward Research 17		Northeas	1		Midwell			So	-			West	
Population group and occupation	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central		Total	Moun- tain	Pacif
Woman-Continued													
Mail and message distributing	.5	.5		.7	.7					.5	.7	.5	1
Service occupations	17.6	16.9	17.8	17.6	17.7	17.3	17.3	18.6	16.5	18.9	17.5	18.1	17.
Protective service	1.3		9	.5		Ā					7	7	1
Service, except private household and protective	15.5	15.4	15.6	16.2	16.3	16.1	15.2	14.6	15.0	16.5	14.9	16.3	14.
Food service	4.7	4.7	4.8	3.6	3.7	3.4	3.4	3.1	3.4	8.1	3.0	2.9	5 3
Cleaning and building service	1.9	1.7	2.0	2.1	2.2	1.9	2.6	2.7	2.1	2.7	2.3	2.5	1 2
Personal service	3.7	3.7	3.8	4.3	4.1	4.7	3.6	3.5	3.6	3.8	4.0	4.5	3
recision production, craft, and repair	1.8	2.4	1.6	2.1	2.1	22	2.0	2.0	2.3	1.9	1.9	2.0	1
Mechanics and repairers	2	3 2	2	3	3	3	3	1 4	2 2	2	3	3	
Construction trades	.1												
perators, fabricators, and laborers	4.5	4.9	43	5.2	5.8	4.1	7.8 5.2	7.8 5.3	10.5	3.9	3.9	3.0	1 4
Machine operators, assemblers, and inspectors Transportation and material moving occupations	**		13	32	3.0	1.0	1.0	1.0	1.0	.9		1.0	Ι.
Motor vehicle operation	7			7	7		.8		7		.8	.9	1
Handlers, equipment cleaners, helpers, and													١.
Construction laborers	(1)	(1)	(13	(1)	(1)	(1.6	1.6	1.5	2.1	1.6	1.6	1.5	1
arming, forestry, and fishing	.7	.7	.7	1.2	3	2.1	1.0	.9	1.0	1.2	1.5	1.3	1
Farm operators and managers	-	-	•	.,	-	1.4		-	-			-	
White													
otal (in thousands)	100.0	100.0	100.0	100.0	19,462	100.0	100.0	18,207	100.0	11,847 100.0	24,697 100.0	7,738 100.0	16,90
lanagerial and professional specialty	32.4	33.7	31.8	28.7	28.7	28.8	31.0	32.9	29.1	29.0	31.2	30.6	31
Executive, administrative, and managerial	15.7	16.2	15.5	14.4	14.5	14.0	15.5	16.6	14.7	14.3	15.5	15.0	11
Professional specialty	1.5	2.0	1.3	1.5	1.7	1.1	1.7	1.7	1.5	1.6	1.7	1.8	1 1
Mathematical and computer scientists	1.3	1.5	1.2	1.2	1.2	1.2	1.3	1.6	.8	1.1	1.4	1.4	1
Health diagnosing occupations	1.0	.0	1.0	.7			.9		.9			.7	Ι.
Health assessment and treating occupations Teachers, except college and university	4.0	3.7	4.2	3.6	3.4	4.1	4.1	4.0	2.7	4.1	3.9	3.7	1 3
activical, sales, and administrative support	30.1	29.0	30.6	28.8	28.6	29.2	29.8	30.1	29.9	29.1	20.5	29.6	29
Tachnicians and related support	3.1	3.0	3.2	3.1	3.0	3.4	3.3	3.5	3.3	3.2	3.2	3.3	-
Health technologists and technicians	1.3		1.3	1.4	1.4	1.4	1.3		1.5	1.2	1.1	1.0	
Engineering and science technicians		1.0	12.5	9	11.8	12.1	12.7	13.2	12.9	11.9	12.4	12.7	11
Sales occupations	12.3	3.5	3.9	11.9	3.5	3.8	4.0		4.4	3.7	3.6	3.7	1 3
Sales representatives, finance and business		-	-	-	-	-	-				-		1
**************************************	2.3	2.3	2.3	1.9	1.9	2.0	2.2	2.6	1.7	1.9	2.2	2.3	1 :
Sales representatives, commodities, except	1.3	1.2	1.4	1.4	1.4	1.3	1.3	1.4	1.3	1.2	1.4	1.2	1
Spies workers, retail and personal services	4.9	4.9	4.9	4.9	4.9	5.0	5.1	5.0	5.4	5.0	5.2	5.4	1
Administrative support, including clerical	14.6	14.1	14.8	13.8	13.0	13.8	13.7	13.5	13.7	14.1	12.9	13.5	12
Computer equipment operators	.3	.3	.3	.3	.3	.3	3	3	.3	.3	.2	.2	١.
Secretaries, stenographers, and typists	1.7	1.8	1.7	1.8	1.8	1.8	1.9	1.8	2.0	2.0	1.6	1.8	1
Financial records processing	.8	7			.6	3			.5	.6	.6	.6	1
ervice occupations	13.2	12.0	13.3	12.3	12.3	12.3	11.5	11.2	10.1	12.6	13.4	13.8	11
Private household	.8	.5	.8	A	.5	A	.6	.5	A		1.0	.5	1
MOCKA MAKO	2.1	1.7	2.2	1.3	1.4	1.1	1.8	1.8	1.5	10.0	1.8	11.4	90
Service, except private household and protective Food service	10.5	10.7	10.4	10.5	10.4	10.8	9.1 4.1	4.1	3.7	4.3	4.8	5.1	1 7
New Sorting and an annual an annual and an annual and an annual an annual and an annual an annua	1.8	2.1	1.7	1.6	1.5	1.7	1.2	1.0	1.3	1.4	1.4	1.4	1
Cleaning and building service	2.1	2.1	2.2	2.0	2.0	2.1	1.8	1.8	1.3	2.2	2.2	2.3	1
Personal service	2.1	2.1	2.1	2.3	2.1	2.5	2.0	2.0	1.0	2.0	2.3	2.5	1
		-			11.8	11.1	12.4	12.3	12.8	12.4	10.8	11.6	90

Table 4. Consus regions and divisions: Percent distribution of employed persons by occupation, sex, race, and Hispanic origin, 1996 annual averages — Continued

		Micheel			So	uth .			West	
Middle Aller Sc	Total	East North Central	West Nurth Control	Total	South	East South Central	West South Central	Total	Moun- tain	Pacific
3.8	4.2	4.2	43	5.2	5.3	5.6	4.9	4.5	5.0	4.3
12.7	15.4	16.4	13.2	12.6	11.2	15.3	13.4	12.2	11.1	12.7
3.8	4.2	4.2	4.1	4.0	3.5	4.6	4.4	3.8	3.8	3.6
3.2	3.1	3.2	3.0	2.9	2.6	3.2	3.3	2.8	2.8	2.8
3.6	3.9	42	3.5	3.5	3.2	3.7	4.0	3.9	1.0	3.5
1.8	3.2 1.7	22	5.4 3.4	2.8 1.0	23	2.8 1.3	3.4 1.5	3.9	3.5	4.1
2,193	2,492	2,074	418 100.0	8,223 100.0	4,884	1,420	1,918	1,325	214	1,111
22.3	21.0	20.2	24.9	18.2	18.5	14.9	19.8	28.9	21.5	30.3
9.7	10.0	9.5	12.2	8.5	8.9	7.1	11.3	13.9	11.7	14.3
A	.6	.8	.5	.5	.5	.7	.5	1.1	.9	1.1
3	7	7	.7	.9	1.0	3	1.0	1.2	.5	1.4
3.2	3.3	3.0	4.8	1.5	3.4	3.3	3.9	3.9	1.9	4.3
31.5	30.0	29.7	31.3	28.0	28.1	26.1	29.1	32.8	32.2	32.6
1.0	1.7	1.7	1.7	1.6	1.6	1.8	1.6	1.2	1.9	1.4
9.7	10.0	9.8	10.8	9.7	9.4	1.0	10.8	9.5	11.2	9.2
1.9	1.9	1.0	1.9	2.2	2.2	2.0	2.5	2.2	1.9	2.1
1.6	1.6	1.7	1.2	1.2	1.2		1.3	2.1	2.3	2.1
5.0	62	.3	(¹) 7.4	.3	5.6	6.0	.3	.7	6.1	4
18.2	17.3	17.2	17.7	15.2	15.6	13.8	15.4	20.8	19.2	21.1
3.1	2.2	2.5	1.0	22	2.4	1.8	2.1	2.0	1.9	2.1
1.5	1.2	1.2	1.2	1.1	1.3	1.1	.8	1.0	1.4	2.0
25.6	21.5	21.8	20.1	20.9	20.1	21.5		18.9	24.3	17.8
3.9	2.8	2.7	33	3.0	2.9	2.5	3.9	3.8	3.3	3.9
20.5	18.3	18.7	16.5	17.0	16.3	18.4	17.9	14.5	20.6	13.3
8.3	4.8	5.0	3.6	4.4	4.0	4.2	5.5	4.1	3.3	4.2
3.1	3.3	3.5	22	2.3	2.3	3.0	1.9	3.6	4.7	3.4
7.0	6.7	7.0	5.5 2.2	8.6	8.7	9.9	7.4	7.4	7.5	7.4
2.4	2.1	2.3	1.0	3.1	3.1	3.7	2.5	2.6	1.4	2.0
13.1	20.3	20.7	17.0	22.7	23.0	25.6	19.8	11.5	14.0	11.0
4.8	6.2	6.4	5.3	6.6	6.7	6.1	6.9	4.6	4.7	4.6
3.8	4.6	4.7	3.8	4.8	4.8	3.8	5.4	4.4	4.7	4.3
4.1	6.0	5.7	7.2	5.0	5.9	6.0	5.9	3.8	1.4	3.7
.5	4		2	1.7	1.6	2.1	1.5		. 9	4
(.7	7 S	3 5 5 5 A 5	3 5 5 3 5 A 5 2	7 5 5 3 3 8 5 A 5 2 17	5 A 5 2 17 18	5 A 5 2 17 16 21	5 A 5 2 17 16 21 15	7 5 5 7 8 8 8 7 A 5 A 5 2 17 18 21 15 8	5 A 5 2 17 16 21 15 6 9

Table 4. Census regions and divisions: Percent distribution of employed persons by occupation, sex, race, and Hispanic origin, 1995 annual averages — Continued

		Northeas			Midwell	1		So				West	
Population group and occupation	Total	New England	Micros Albureic	Total	East North Central	West North Contra	Total	South	East South Central		Total	Moun- tein	Pacif
Hapania arigin													
Total (in thousands)	1,955	301 100.0	1,854	1,075	855 100.0	220 100.0	4,513 100.0	1,636	100.0	2,808 100.0	5,778 100.0	1,373	100/
Arragadal and professional specialty	18.0	15.0	16.1	13.4	13.2	14.1	16.5	19.7	21.7	14.4	12.7	135	12
Executive, administrative, and menegental	8.7	6.0	9.2	7.4	7.3	8.2	8.4	10.3	4.3	7.5	6.9	7.3	
Professional specialty	7.3	9.0	7.0	6.0	6.0	5.9	8.1	9.5	18.8	7.0	5.8	6.1	8
England	.5	3	.5	.5	.8	(1)	.7	.7	1.4	.7	.5	.5	
Mathematical and computer scientists	.8	1.7	A				.5	.7	(1)	A	.5	3	
Health degroeing occupations	3	3	7	.5	.5	.5	.5		2.0	2	1 7	.1	
Health assessment and treating occupations	1.8	27	1.8	1.5	1.0	3	24	1.0	1.4	2.5	1.0	1.8	١,
Teachers, except college and university	1.0	21	1.0	1.0	1.0	-	-		1.4	2.5	1.0	1.0	1
activical, sales, and administrative support	25.7	19.6	26.8	20.0	20.5	18.2	25.6	27.1	21.7	24.8	22.9	25.1	2.
Technicians and related support	2.0	1.3	2.2	1.8	2.0	.0	2.5	3.0	2.9	2.2	1.8	2.4	
Health technologists and technicians	1.0	7	1.1	.8	.6	.5	1.0	1.3	(1)	.9	.9		
Engineering and science technicians	.5	(1)	.5	.3	A	.5	1.0		2.9	1.1			
Sales occupations	9.3	7.6	9.6	7.9	7.5	2.3	10.3	11.1	8.7	9.9	8.9	10.4	
Supervisors and proprietors	2.1	1.0	2.4	2.3	2.3	2.3	2.4	2.7	1.4	2.3	2.1	2.8	2
Sales representatives, finance and business		1.0	7	A	A	.5	1.5	1.8	(1)	1.2		1.1	
Seise representatives, commodities, except		1.0	- 4	-		-	1.3	1.0	(.)	1.2		1.0	
ratel		(1)	7	.5	5	.5	7	1.0	1.4	.5	.7		
Sales workers, retail and personal services	5.8	0.0	5.8	4.7	43	6.4	5.7	5.5	5.0	5.0	5.4	5.7	8
Administrative support, including clerical	14.4	10.6	15.1	10.4	11.0	7.7	12.8	13.1	10.1	12.6	12.0	12.3	11
Computer equipment operators	2	3	2	A	.5	(1)	2	(1)	(1)	.3	.2	.1	-
Secretaries, stanographers, and typists	2.8	1.3	3.1	1.1	1.1	1.4	1.0	2.3	4.3	1.8	1.7	2.3	1
Financial records processing	1.1	1.3	1.0	.7	.7		1.4	1.1	(1)	1.5	.9	1.3	
Mail and message distributing	1.2	3	1.3	.6		1.4	.8		(,)	3			
Service occupations	23.0	26.9	23.3	19.1	18.0	23.2	19.2	18.7	18.8	19.6	19.7	20.7	19
Private household	2.0	2.7	1.9	A	2	.5	1.0	2.0	2.9	1.9	2.3		2
Protective service	2.3	1.7	2.4	.7		.5	1.4	1.5	2.0	1.4	1.5	1.6	1
Service, except private household and protective	19.6	22.6	19.0	18.0	17.0	22.3	15.0	15.3	13.0	16.3	15.8	18.2	15
Food service	7.8	7.0	7.9	10.7	9.9	13.6	7.5	7.2	8.7	7.5	7.5	8.6	7
Health service	3.2 5.6	7.3	5.4	1.2	3.6	5.5	4.7	1.6	(1)	4.9	1.5	1.5	1
Personal service	2.9	3.7	2.8	2.0	2.1	1.8	1.0	2.1	1.4	1.7	2.1	2.3	2
	9.7	13.3	9.1	13.4	12.0	15.5	15.3	13.7	10.1	16.5	13.3	15.7	12
recision production), craft, and repair	2.8	4.7	2.5	3.2	3.5	1.8	4.0	3.9	1.4	4.2	3.9	4.4	3
Construction trades	3.4	2.3	3.6	4.7	4.4	5.0	7.6	7.2	7.2	7.8	5.7	7.5	5
cersion, labricators, and laborers	23.6	24.9	23.4	30.9	32.2	25.5	18.8	15.0	21.7	20.5	22.2	18.4	23
Machine operators, assemblers, and inspectors	11.8	16.6	10.9	17.7	18.4	15.5	7.5	5.0	14.5	8.3	10.1	6.2	11
Transportation and material moving occupations	4.9	2.0	5.4	4.0	5.4	3.2	4.7	3.8	(1)	5.3	4.8	4.7	4
Motor vehicle greators	4.3	1.3	4.9	3.4	2.7	2.3	3.5	3.3	{:}	3.7	3.6	3.4	3
Handlers, equipment cleaners, helpers, and													
MOOTH	6.9	6.3	7.0	8.3	8.5	7.3	6.6	6.1	5.0	6.0	7.2	7.6	7.
Construction laborers	1.1	.7	1.1	1.3	1.3	1.4	1.4	1.5	1.4	1.4	1.6	2.1	1.
arming, forestry, and fishing	1.2	.3	1.3	3.2	5.2	(1)	4.5	4.0	(1)	4.3	9.2	6.7	10
Farm operators and menegers	-1	(1)	.1	2	.1	(1)	2	2	(,)	.2	2	.3	

¹ Less than 500 persons employed or less than 0.05 percent of total

percentages because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

employed.

NOTE: Totals for the summary groups published include other occupations, not shown separately. Items may not add to totals or compute to displayed

Table 5. Census regions and divisions: Employment status of the experienced¹ civilian labor force for private nonagricultural wage and salary workers by industry, 1996 annual averages

		Northeest			Midwest			So	uth			West	
Employment status and industry	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
CIVILIAN LABOR FORCE	1	13.7											
Total	20,317	5,613	14,704	25,918	18,423	7,495	36,058	18,741	6,114	11,203	22,262	6,423	15,83
Mining	(2)	(2)	(2)	72	(2)	(2)	371	(2)	59	258	142	97	(2)
Construction	1,104	303	801	1,557	1,073	484	2,764	1,452	463	849	1,624	589	1,03
Manufacturing	3,817	1,212	2,604	6,372	4,903	1,470	6,890	3,406	1,475	2,010	3,983	897	3,08
Durable goods	2,168	781	1,387	4,260	3,403	857	3,667	1,730	867	1,069	2,591	590	2,00
Lumber and wood products	97	(2)	67	166	114	(2)	356	152	133	72	206	49	15
Furniture and fixtures		(2)	67	231	179	(2)	277	147	. 94	(2)	90	(2)	6
Stone, cley, and glass products	112	(2)	95	180	143	(2)	217	98	(2)	73	91	(2)	6
Primary metal industries	140	(2)	109	343	308	(2)	206	90	52	63	76		5
Fabricated metal products	279	109	170	520	425	95	383	164	99	120	217	47	17
Machinery and computing equipment	425	149	276	930	708	221	688	304	126	257	479	121	35
Electrical machinery, equipment, and supplies .	384	174	210	481	377	104	633	317	107	209	499	122	37
Transportation equipment		112	136	1,038	900	138	590	278	160	153	542	90	45
Motor vehicles	. 86	(2)	69	968	803	(2)	299	124	125	50	92	(2)	6
Professional and photographic equipment, and									.2.				
watches, etc.	244	85 431	159	179	1,500	613	3,223	97	(2)	(2)	225	51	
Nondurable goods	1,648	51	1,217	2,113	324	182	641	1,676 255	607 126	940	1,392	307	1,08
		(2)	61	(2)	(2)	(2)	463	402	(2)	(2)	(2)	(2)	(2)
Apparel and other textile products		(2)	190	71	(2)	(2)	359	153	118			(2)	20
Paper and allied products	127	50	78	207	155	(2)	280	149	57	74	221 86	(2)	7
Printing and publishing	420	135	285	507	334	173	476	262	86	128	358	93	26
Chemicals and affied products	321	54	268	349	265	84	511	244	77	189	167	35	13
Transportation, communications, and public													
utilities	1,455	322	1,133	1,664	1,139	525	2,841	1,448	433	960	1,581	446	1,13
Transportation	878	175	702	1,052	740	312	1,738	871	279	587	975	245	73
Communications and other public utilities	577	147	431	612	399	213	1,104	577	154	373	606	201	40
Wholesale and retail trade	4,929	1,321	3,608	6,575	4,567	2,008	9,490	4,869	1,577	3,044	5,936	1,744	4,19
Wholesale trade	904	205	699	1,235	826	409	1,659	852	249	558	1,169	279	89
Retail trade	4,024	1,116	2,909	5,340	3,741	1,599	7,831	4,017	1,328	2,486	4,767	1,465	3,30
Finance, insurance, and real estate	1,826	477	1,349	1,882	1,298	584	2,678	1,550	400	728	1,606	481	1,12
Services, excluding private households	7,156	1,971	5,185	7,796	5,405	2,391	11,023	5,963	1,707	3,354	7,391	2,169	5,22
Professional services	4,765	1,351	3,414	5,010	3,462	1,548	6,624	3,478	1,131	2,014	3,983	1,140	2,84
Educational services	734	244	491	677	439	238	775	439	122	214	481	119	36
Health services, including hospitals	2.379	666	1,713	2,637	1,832	805	3,355	1,699	610	1,046	1,859	528	1,33
UNEMPLOYED													
Total	940	202	738	1,000	735	264	1,624	772	285	567	1,222	288	93
Mining	(2)	(2)	(2)	2	(2)	(2)	11	(2)	2	7	7	4	(2)
Construction	99	24	75	118	89	29	174	81	34	58	141	37	104
Manufacturing	140	37	103	197	150	47	270	126	64	81	209	34	17
Durable goods	66	24	43	117	91	26	129	61	31	36	115	21	9
Lumber and wood products	4	(2)	2	8	4	(2)	17	9	5	3	15	4	1
Furniture and fixtures	3 5 8	(2)	3	4	3	(2)	13	9 5 3 5 9 8	. 6	(2)	6	(2)	
Stone, clay, and glass products	3	(Z)	3	6	4	(2)	6	3	(2)	1	3-4	(2)	
Primary metal industries	5	(2)	3	10	9	(2)	9	5	1	3	4	(2)	
Fabricated metal products		3	5	13	10	3	17	9	5	3	11	2	
Machinery and computing equipment	15	6	9	20	15	6	19		3	8	23	4	1
Electrical machinery, equipment, and supplies	12	4	9	10	8	2	18	10	4	4	14	4	1
Transportation equipment		2	3	31	27	4	13	6	3	4	23	3	2
Motor vehicles	4	(2)	2	28	25	(2)	7	2	3	2	8	(2)	
Professional and photographic equipment, and	1 -							-					
walches, etc.		2	3	4	2	1	6	3	-(2)	(2)	6	1	
Food and kindred products	74	13	61	90 25	59 16	22	141	12	33 10	18	94 33	13	8 2

Table 5. Census regions and divisions: Employment status of the experienced¹ civilian labor force for private nonagricultural wage and salary workers by industry, 1986 annual averages — Continued

		Northeas			Midwest			So	uth			West	
Employment status and industry	Total	New England	Middle Atlantic	Total		West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacif
UNEMPLOYED-Continued			-				1.9						
Textile mill products	,	(2)	5	(2)	(2)	(2)	18	14	(2)	(2)	(2)	(2)	121
Apparel and other textile products	7 20 4	(2) (2)	19	` '5	(2) (2)	(2) (2) (2)	32	14	11	6	19	(2) (2) (2)	1 1
Paper and allied products	4	1	3	2	2	(2)	9	5 7	2	3	4	(2)	
Printing and publishing	14	3	7	22 10	15	7	14	1	1	3	18	1	1
ransportation, communications, and public							1						
· · · · · · · · · · · · · · · · · · ·	47	9	39	53	39 32	13	92	44	14		62	12	
Transportation	35 12	7 2	10	42	32	10	63 29	34	7	12	45 17	8	
		_					-				-		
Pholesale and retail trade	275	59	217	311	228	83	530	245	94	191	378	96	2
Wholesale trade	35 240	52	188	38 273	199	10	51 479	27	88	173	61 317	7 89	
		- ×	100	213	155	13	-/-	210	-		317	09	-
inance, insurance, and real estate	45	8	37	37	28	8	65	38	7	21	50	12	1
ervices, excluding private households	332	65	267	293	200	83 33	481	237	70	174	375	92	
Professional services	147	29	117	113	80		204	89	34	81	131	37	
Educational services	19	15	15 57	16	11	5	23	10	17	42	20	13	
Health services, including hospitals	73	15	57	54	38	16	100	•	17	42	51	13	1
UNEMPLOYMENT RATE													
Opposes accessed the control of the	4.6	3.6	5.0	3.9	4.0	3.5	4.5	4.1	4.7	5.1	5.5	4.5	
lining	(²)	(2)	(²)	2.5	(2)	(2)	3.0	(²)	4.0	2.7	4.8	3.8	(2
construction	9.0	8.0	9.4	7.6	8.3	5.9	6.3	5.6	7.4	6.9	8.7	6.3	10
lanulacturing	3.7	3.1	4.0	3.1	3.1	3.2	3.9	3.7	4.3	4.0	5.2	3.8	
Durable goods	3.1	3.0	3.1	2.7	2.7	3.0	3.5	3.6	3.6	3.4	4.4	3.6	
Lumber and wood products		(2)	3.2	4.6	3.6	(2) (2)	4.8	5.9	3.5	4.8	7.2	8.7	1 5
Furniture and fixtures		(2)	3.9	1.9	1.8	(2)	4.6 2.8	3.3	6.1 (2)	(²)	6.8 3.8	(2) (2)	1 3
Stone, clay, and glass products		(2)	3.1	2.8	3.0	(2)	4.2	5.1	1.7		5.4	(2)	1 3
Fabricated metal products	2.7	2.7	2.7	2.5	2.3	3.5	4.4	5.6		2.3	5.1	3.6	
Machinery and computing equipment	3.5	4.1	3.1	2.2	2.1	2.6	2.8	2.8			4.9	3.3	
Electrical machinery, equipment, and supplies	3.2	2.2	4.1	2.0	2.1		2.9	3.1	3.8	2.0	2.8	3.0	
Transportation equipment	2.0	1.8	2.1	3.0	3.0	3.0	2.2	2.1	1.9		4.2	3.0	
Motor vehicles	4.3	(2)	3.3	3.2	3.1	(2)	2.3	1.5	2.3	4.2	8.7	(2)	10
Professional and photographic equipment, and watches, etc.	1.9	1.9	1.9	2.0	2.1	1.8	3.7	2.7	(2)	121	2.8	2.7	1 :
Nondurable goods	4.5	3.1	5.0	3.8	3.9	3.5	4.4	3.8	5.4		6.8	4.3	
Food and kindred products	5.6	5.9	5.5	5.0	5.0	4.9	6.2	4.6	7.8	6.9	9.3	4.4	11
Textile mill products		(2)	8.3	(2)	(2) (2)	(2)	4.0	3.5	(2)	(2)	(2)	(2)	(2
Apparel and other textile products		(2)	9.9	7.1		(2)	8.8	9.4	9.2	7.0	8.8	(2)	1 5
Printing and publishing	2.8 3.3	1.8	3.4	1.0	1.3	4.1	3.2	3.1 2.6	3.1 4.3	3.6 2.6	4.3 5.0	4.5	1
Chemicals and affled products	2.5	1.3	2.7	2.9	3.5	1.1	1.7	1.7	1.8	1.6	4.1	2.4	
ransportation, communications, and public				-									
VINTES	3.3	2.7	3.4	3.2	3.4	2.6	3.3	3.0	3.1	3.6	3.9	2.7	4
Transportation	4.0	4.0	4.0	4.0	4.3	3.3	3.6	3.9	2.4	3.8	4.6	3.2	
Communications and other public utilities	2.1	1.2	2.4	1.8	1.9	1.5	2.7	1.7	4.4	3.3	2.8	2.1	1
Pholesale and retail trade	5.6	4.4	6.0	4.7	5.0	4.1	5.6	5.0	6.0	6.3	6.4	5.5	1 9
Wholesale trade	3.9	3.3	4.1	3.1	3.5	2.4	3.1	3.2	2.3	3.3	5.2	2.5	
Retail trade	6.0	4.7	6.5	5.1	5.3	4.6	6.1	5.4	6.6	7.0	6.7	6.1	1
inance, insurance, and real estate	2.5	1.7	2.8	2.0	2.2	1.4	2.4	2.4	1.7	2.8	3.1	2.6	3
ervices, excluding private households	4.6	3.3	5.2 3.4	3.6	3.7 2.3	3.5	4.4 3.1	4.0 2.6	4.1 3.0	5.2 4.0	5.1 3.3	4.2 3.2	
Professional services													. 3

Table 5. Census regions and divisions: Employment status of the experienced¹ civilian labor force for private nonagricultural wage and salary workers by industry, 1998 annual averages — Continued

		Northeast			Midwest	1		So	uth			West	
Employment status and industry	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
UNEMPLOYMENT RATE-Continued Health services, including hospitals	3.0	2.3	3.4	2.0	2.1	1.9	3.0	24	2.8	4.0	2.7	2.4	2.9

NOTE: Totals for the summary groups published include other industries, not shown separately. Heres may not add to totals or compute to displayed rates because of rounding.

¹ Excludes persons with no previous work experience.
2 Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix 8.

Table 6. Consus regions and divisions: Percent distribution of employed private nonagricultural wage and salary workers by industry, sex, recs, and Hispanic origin, 1986 annual averages

		Northead	1		Midwed			So	uth			West	
Population group and industry	Total	New England	Middle Adartic	Total	East North Central	West North Central	Total	South Atlantic	East South Central	West South Central	Total	Moun- tain	Pacific
TOTAL			100										
Total (in thousands)	19,377	5,411			17,688			17,969	5,829	10 636	21,040	6,136	14,90
Percent	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Mining	2	.1	2	3	2	A	1.0	.3	1.0	2.4	.6	1.5	1 4
Construction	. 5.2	5.2	5.2	5.8	5.6	6.3	7.5	7.6	7.4	7.4	7.0	9.0	6.2
Manufacturing	. 19.0	21.7	17.9	24.8	26.9	19.7		18.3	24.2	18.1	17.9	14.0	19.5
Durable goods	10.8	14.0	9.6	16.6	18.7	11.5	10.3	9.3	14.3	9.7	11.8	9.3	
Furniture and fedures		3	.5	.9	1.0	.7	.8	ã	1.5	3	.9 A	.7	
Stone, day, and glass products		3	.7		.8	.5	.6	.5	.8	.7	A	.5	1
Primary metal industries	14	2.0	1.2	1.3	2.3	1.3	1.1	.5	1.6	1.1	1.0	3	1.3
Machinery and computing equipment	2.1	2.6	1.9	3.6	3.9	3.0	1.9	1.6	2.1	2.3	2.2	1.9	2.5
Electrical machinery, equipment, and													
Transportation equipment	1.9	3.2	1.4	1.9	4.9	1.4	1.8	1.7	1.8	1.9	2.3 2.5	1.9	2.5
Motor vehicles	A	.3	.5	3.4	4.4	.9	.8	.7	2.1	.5	A	A	1 7
Professional and photographic equipment,				_	_			_					
and watches, etc. Nondurable goods	8.1	1.6 7.7	1.1 8.3	8.2	8.1	1.0	9.0	9.0	9.8	84	1.0 6.2	4.8	6.7
Food and kindred products	1.2	.9	1.3	1.9	1.7	2.4	1.7	1.4	2.0	2.3	1.5	1.7	1.4
Textile mill products		.6	A	.1	.1	2	1.3	2.2	.7	2	.1	.1	2
Apparel and other textile products	1.0	.5	1.2	.3	.2	.7	1.0	.8	1.9	.7	1.0	.3	1.2
Printing and publishing		2.4	2.0	1.9	1.8	23	1.3	1.4	1.4	1.2	1.6	1.4	1.7
Chemicals and affied products	1.6	1.0	1.9	1.4	1.4	1.1	1.5	1.3	1.3	1.7	.8	.6	
Transportation, communications, and public													
Villies Transportation	7.3	3.1	7.8	6.5 4.1	4.0	7.1	4.9	7.8	7.2 4.7	8.7 5.3	7.2	7.1	7.3
Communications and other public utilities		2.7	3.0	2.4	2.2	2.9	3.1	3.2	2.5	3.4	2.8	3.2	2.6
Wholesale and retail trade	24.0	23.3	24.3	25.1	24.5	26.6	26.0	25.7	25.5	26.8	26.4	26.9	26.2
Wholesale trade	4.5	3.7	4.8	4.8	4.5	5.5	4.7	4.6	4.2	5.1	5.3	4.4	5.6
Retail Indo	19.5	19.7	19.5	20.3	20.0	21.1	21.4	21.1	21.3	21.7	21.1	22.4	20.6
Finance, insurance, and real estate	9.2	8.7	9.4	7.4	7.2	8.0	7.6	8.4	6.7	6.7	7.4	7.6	7.3
Services, excluding private households	35.2 23.8	35.2	35.2	30.1	29.4	31.0	30.6	31.9	28.1	29.9	33.3	33.9	33.1
Professional services	3.7	4.4	23.6	19.7	19.1	3.2	18.6	18.9	18.8	16.2	18.3	18.0	18.4
Health services, including hospitals	11.9	12.0	11.9	10.4	10.1	10.9	9.5	9.2	10.2	9.4	8.6	8.4	8.7
Mon													
Total (in thousands)	10,350	2,844	7,506	13,415	9,589	3,846	18,859	9,746	3,141	5,971	11,793	3,393	8,400
Mining	.3	2	.3	.5	A	.7	1.6	.5	1.8	3.4	1.0	2.4	A
Construction	8.9	8.9	8.9	9.7	9.3	10.7	12.4	12.8	12.4	11.9	11.2	14.4	10.0
Manufacturing	23.6	27.7	22.0	32.3	35.1	25.4	23.6	21.9	29.5	23.3	21.9	17.6	23.6
Durable goods	14.6	18.5	13.1	22.8	25.7	15.6	13.6	12.1	18.9	13.2	15.1	12.0	16.3
Lumber and wood products	.8	.8	.7	.0	.0	1.0	1.5	1.2	3.4	.0	1.3	1.1	1.4
Stone, clay, and gless products	8	4 5	.7	1.1	1.1	.0	.0	1.0	1.7	1.0	.6	.5	.6
Primary metal industries	1.0	.8	1.1	2.1	2.7	.7	.0	.7	1.4	.9	.6	.5	.6
Fabricated metal products	1.9	2.5	1.6	2.8	3.2	1.8	1.4	1.1	2.3	1.5	1.4	1.1	1.5
Machinery and computing equipment Electrical machinery, equipment, and	3.1	3.8	2.8	5.4	5.8	4.5	27	2.2	2.7	3.5	2.8	2.4	2.9
supplies	2.2	3.6	1.7	2.0	2.3	1.4	2.0	1.9	2.0	2.4	2.6	2.3	2.8
Transportation equipment	2.0	3.2	1.5	5.7	7.0	2.7	2.4	2.2	3.6	2.0	3.3	1.9	3.9
Motor vehicles Professional and photographic equipment,	.7	.5	.7	4.8	6.2	1.3	1.2	.9	2.7	.7	.5	A	.6
. In commencer with he proposed and a second second	1.4	1.8	1.3	-	.7	1.1	.5	.5	4		1.1		1.1

Table 6. Census regions and divisions: Percent distribution of employed private nonagricultural wage and salary workers by industry, sex, race, and Hispanic origin, 1996 annual averages — Continued

Population group and industry		Northeas			Midwest	1		So	West				
	Total	New England	Middle Atlantic	Total	East North Central	West North Central	Total	South Atlantic	East South Central		Total	Moun- tain	Pacifi
Mon-Continued													
Nondurable goods	9.0	9.3	8.9	9.5	9.4	9.7	10.1	9.8	10.6	10.1	6.8	5.7	7.
Food and kindred products	1.5	1.1	1.7			3.2	2.0	1.6	2.1	2.6	2.0	2.2	1.
Textile mill products	5	.7	A	.1	.1	.1	1.3	2.2	.8	.1	.1	.1	
Apperel and other textile products			8 7	1.0			.5	.5	.8	A	.7	.1	
Printing and publishing			2.0		1.1		1.1	1.1	1.4	1.0	1.7	1.7	1
Chemicals and allied products	1.9	1.3	2.1	1.6			1.9	1.6	1.9	2.5	.9	.7	
Transportation, communications, and public		7.7	10.5	8.5	8.1	9.4	10.4	10.2	10.1	11.0	8.9	8.8	
Transportation	-		6.7	5.6			6.7	6.4	6.8	7.3	5.7	4.9	6
Communications and other public utilities		3.4	3.9	2.9	2.6		3.7	3.8	3.2	3.8	3.2	3.9	2
Mholessie and retail trade		23.7	24.7	23.7	22.4	26.7	25.0	25.3	23.5	25.3	25.5	25.5	25
Wholesale trade		5.1	6.1	6.4	5.8	7.7	6.0	5.9	5.8	6.3	6.3	5.7	6
Retail trade	18.6	18.6	18.6	17.3	16.6	19.0	19.0	19.4	17.7	18.9	19.2	19.7	19
inance, insurance, and real estate	7.7	6.9	8.0	5.0	4.8	5.4	5.1	6.0	4.2	4.3	5.4	5.4	-5
ervices, excluding private households		24.9	25.6	20.4		21.8	21.8	23.3	18.6	20.9	26.2	26.0	26
Professional services		13.4	13.5	10.0	9.6	10.9	9.9	10.2	10.0	1.0	10.6	10.4	
Health services, including hospitals	4.6	4.1	4.8	3.6	3.4	4.1	3.4	3.4	4.0	3.2	3.5	3.2	3
Women													
Total (in thousands)		2,586 100.0	6,460 100.0	11,503 100.0	8,119 100.0	3,385 100.0	15,575 100.0	8,223 100.0	2,687 100.0	4,665 100.0	9,247 100.0	2,742 100.0	6,50
Aining	(')	(1)	(1)	(1)	(')	.1	A	.1	(1)	1.1	.2	A	
construction	9	1.1	.9	1.2	1.2	1.3	1.6	1.5	1.5	1.7	1.7	2.3	1
lanulacturing	13.7	15.0	13.2	16.0	17.1	13.2	13.9	13.9	18.0	11.5	12.9	9.6	14
Durable goods	6.6	9.0	5.6	9.4	10.5	6.8	6.3	6.0	9.0	5.3	7.6	5.9	8
Lumber and wood products		2	.1	.3	.3	4	4	.3	8.	.3	4	.2	
Furniture and foctures	- 2	.1	2	.6	.7 A	.5 .1	.6	.6	1.3	.3	2	.1	
Primary metal industries		2	A	Ā	.5	.2	2	2	.3	.2	.1	.1	(1)
Fabricated metal products	9	1.3	.7	1.1	1.3	.6	.6	.6	.9	.6	.4	.3	,
Machinery and computing equipment Electrical machinery, equipment, and	1.0	1.4	.9	1.6	1.7	1.3	1.1	1.0	1.5	.9	1.4	1.2	1
exples	1.6	2.7	1.1	1.7	1.8	1.4	1.5	1.5	1.5	1.4	1.9	1.5	2
Transportation equipment		.8	.3	2.1	2.6	.9	.8	.7	1.6	.6	1.4	.9	1
Motor vehicles	2	.2	.2	1.7	2.3	A	.5	A	1.4	.2	.2	.3	
Professional and photographic equipmen													١.
and watches, etc			7.6	6.6	6.6	6.4	7.6	8.0	9.0	6.2	5.4	3.7	6
Food and kindred products	9	.7	.9	1.3	1.2	1.5	1.4	1.1	1.8	1.8	.9	1.0	١ ،
Textile mill products	4		A	.1	.1	.2	1.3	2.1	.6	.2	.2	.1	
Apparel and other textile products	1.5	.7	1.7	.3	.3	.4	1.5	1.1	3.0	1.3	1.3	.5	1
Paper and allied products		2.0	1.9	1.9	1.7	.5	1.3	1.3	1.5	1.2	.2	.1	,
Printing and publishing		.6	1.5	1.1	1.2	2.2	.9	1.0	.6	.8	1.5	1.2	'
ransportation, communications, and public													
VINO		3.7	4.7	4.1	4.0	4.5	5.0	5.0	3.8	5.7	5.1	5.0	5
Transportation		1.8	2.7	1.9	2.3 1.7	2.2	2.6	2.6	2.1 1.7	2.8	2.9	2.6	
	1 2.0	1.0		1.0	1./	6.3		6.7	1./	6.9	4	6.4	

Table 6. Consus regions and divisions: Percent distribution of employed private nonagricultural wage and salary workers by industry, east, race, and Hispanic origin, 1999 annual averages — Continued

Population group and industry		Northead			Midweet		1	So	uth	West			
	Total	New England	Micide Atlantic	Total	East North Central	West North Central	Total	South Attentic	East South Central	West South Central	Total	Moun- tain	Pacifi
Woman-Continued	1								-				
Wholesele and retail trade	23.6	23.0	23.8	26.9	27.0	26.5	27.3	26.2		28.8	27.5		
Wholecale trade	20.6	20.9	3.3 20.5	23.9	24.1	3.1 23.5	24.2	23.2	2.3 25.5	3.5 25.3	3.9 23.6	2.8 25.7	22
Finance, ineurance, and real estate	10.9	10.6	11.0	10.2	10.0	10.9	10.5	11.3	9.7	9.7	10.0	10.4	9.
Services, excluding private households Professional services	46.5	48.7 38.7	48.4 35.4	41.5	40.7 30.3	43.5	41.3	42.0	39.2	41.5 29.4	42.5 28.2	43.6	42
Educational services	4.9	5.7	4.6	3.9	3.6	4.5	3.3	3.6	3.1	3.2	3.1	2.7	_
Health services, including hospitals	20.3	20.8	20.1	18.3	18.1	18.7	16.7	16.1	17.4	17.4	15.2	14.8	15.
Total (in thousands)	16,687	5,026	11,861	22,385	15,649	6,736		13,846	4,679	8,812	17,851	5,701	12,14
City	. 2	.1	2	3	2	.5	1.2	.3	1.1	2.6	.7	1.6	100
Construction	. 5.6	5.4	5.6	6.1	5.9	6.5	8.3	8.5	8.0	8.1	7.7	9.2	6
lenulacturing		21.5	18.6	25.0	27.3	19.7	18.5	17.2	22.9	18.1	17.7	14.0	19
Durable goods		13.0	10.4	16.8	19.0	11.6	10.1	9.0	14.0	9.9	11.6	9.2	12
Furniture and features		8	.5	.7	1.0	.7	.9	.7	1.9	.6	1.0	8	1
Stone, clay, and glass products		3	.7	7		.5		.5		7	7	.5	
Primary metal industries	7	.5		1.3	1.7	.5	.6	.5	.8	.5	.3	.3	
Febricated metal products		1.9	1.3	2.1	2.5	1.3	1.1	.9	1.5	1.2	1.1	.7	1
Machinery and computing equipment Electrical machinery, equipment, and	23	2.7	2.2	3.8	4.2	3.1	2.0	1.6	2.2	2.4	2.1	1.9	2
supplies	2.0	3.1	1.5	1.9	2.1	1.4	1.7	1.7	1.7	1.8	2.1	1.9	2
Transportation equipment		2.0	1.0	3.8	4.7	1.0	1.7	1.5	2.7	1.5	2.5	1.4	3
Motor vehicles Professional and photographic equipment	- 4	.3	.5	3.1	4.1	.9	.0	.6	2.1	.5	A	A	
and wetches, etc.	1.2	1.4	1.2	.7	.6	.0	.5	.5	A	4	1.0	.7	,
Nondurable goods	. 8.1	7.6	8.3	8.2	8.2	8.2	8.3	8.2	9.0	8.2	6.1	4.8	
Food and kindred products			1.5	1.0	1.8	2.3	1.5	1.0	1.5	2.1	1.6	1.7	1
Textile mill products		.5 A	1.0	.1	.1	.1	1.1	1.9	.6	.1	.1	.1	,
Paper and allied products		3	.6	.9	5	.7		.7	1.6	.7	A	2	١,
Printing and publishing			2.1	2.0	1.9	2.4	1.4	1.5	1.8	1.2	1.7	1.5	1
Chemicals and allied products	1.5	1.0	1.8	1.3	1.4	1.2	1.5	1.4	1.4	1.7	.7	.6	
ransportation, communications, and public utilities	7.1	5.8	7.7	6.3	6.0	7.0	7.8	7.6	7.0	8.6	7.1	7.0	7
		3.1	4.7	4.0	3.9	4.1	4.7	4.4	4.4	5.3	4.3	3.8	4
Communications and other public utilities	2.9	2.7	3.0	2.3	2.0	2.9	3.1	3.2	2.5	3.3	2.8	3.2	
holosale and rotali trade		23.7	24.8	25.5	24.9	26.9	26.1	25.9	25.8	26.5	26.7	26.9	26
Molecule (rade	-	19.9	19.7	20.4	20.1	21.1	21.1	21.1	21.3	21.2	21.3	22.3	20
inance, insurance, and real estate	9.0	8.7	9.2	7.4	7.2	7.9	8.0	9.0	7.0	7.0	7.3	7.7	7
Professional services	34.2	34.8	33.9 22.7	29.4 19.3	28.5	31.5	30.2	31.4	28.1	29.2 17.9	32.8	33.6 18.2	32
Educational services	3.7	4.5	3.4	2.6	2.4	3.2	2.2	2.4	2.0	1.9	2.1	1.8	2
Health services, including hospitals	11.0	11.6	10.7	9.9	9.6	10.7	9.0	8.7	10.1	8.8	8.3	8.4	8

Table 6. Concus regions and divisions: Percent distribution of employed private nonagricultural wage and ealary workers by industry, sex, race, and Hispanic origin, 1996 annual overages — Continued

		Northead			Midweel			Sc	uth	West			
Population group and industry	Total	New England	Middle Atlentic	Total	East North Central	West North Central	Total	South Atlantic		West South Central	Total	Moun- tain	Pacific
-													
Total (in thousands)	1,913	100.0	1,636	1,931	1,616	100.0	100.0	100.0	1,089	1,418	100.0	100.0	100.0
Makey	(')	(1)	(1)	.1			- 3			1.1	.1		
Construction	3.2		11.7	2.7			100			4.1	3.6		
Narulecturing	6.5		5.3	21.5 14.3		14.3 6.7 3	10.6 1.5	10.6	15.8	17.3 6.8	12.5 7.4 .5	10.3 6.1 (¹)	12
Furniture and Statutes	. 2	A	2	4	.5	(1)	7		1.2		.1	(3)	
Stone, clay, and glass products Primary metal industries Fabricated metal products	1.0	(1) (1)	. 5 . 8	1.7	2.0	3	.7	.5	1.1	7	.1		
Machinery and computing equipment Blackfool machinery, equipment, and	. 5	.7	Ā	1.5		.6		1.9		1.3	1.3	1.2	1.3
Transportation equipment	5	2.9 2.2 .7	1.1 .8 .5	1.6 6.0 5.5	1.6 6.9 6.6	1.0 1.9 .3	1.8 1.6 1.0	1.8 1.6 1.0	2.1 2.5 1.7	1.5 .8 .4	1.1 2.6 2	1.8 1.8 (¹)	21
Professional and photographic equipment, and watches, etc. Nondurable goods		2.9 8.3	84	.5 7.3		1.3	11.8	11.8	13.3	10.6	5.1	1.2	5
Food and kindred products		1.8	3	1.9	1.5	3.0	2.0	2.4		3.5	(1)	1.8	(1)
Apparel and other testile products	. 3	1.4	.0	.3	3	{?}	1.5	1.3		A 9	2 2	333	1
Printing and publishing Chemicals and allied products	1.6	1.8	1.5	1.1			1.0	1.1	1.0	1.0	1.9	1.8	1.5
Transponstion, communications, and public	. 0.4	7.9	9.6	9.0		9.0	9.3	9.2		10.3	11.2	9.1	11.3
Transportation Communications and other public utilities	3.4	3.2	3.4	5.5 3.5	3.6	7.0		3.2	5.8 2.6	5.9 4.4	7.2 4.0	3.6	4.1
Wholesale and retail trade	19.5	17.3	19.8	22.0	21.2	26.0	25.0	24.5	23.6	27.6	21.5	24.2	20.
Real Indi	17.0	16.2	17.1	10.3	18.6	23.2	21.5	20.7	21.0	23.7	16.8	20.0	16.1
Finance, insurance, and real estate	10.2	8.3	10.5	7.0	7.7	9.2		6.7	5.8	5.9	8.5	8.5	8.1
Services, excluding private households Professional services	31.3	31.4	31.2 3.1	38.9 23.7 2.7	38.7 23.9 2.6	37.5 22.9 3.2	31.9 18.9 2.2	32.3 18.6 2.4	27.7 17.0 1.9	33.9 20.9	42.4 24.0 3.9	43.6 16.4	25.
Health services, including hospitals	19.6	20.6	19.4	14.0		14.0		10.9	10.7	13.8	11.6		12.2
Hispanic origin													
Percent	1,616	100.0	1,359	100.0	100.0	100.0	3,543 100.0	1,327	100.0	2,160 100.0	4,241 100.0	1,047	3,194
Mining ,2000,0000,0000,0000,0000,0000,0000,00	.1	(')	.1	(1)	(1)	(1)	1.0	.1	(1)	1.6	.5	1.4	.1
Construction	5.3	3.5	5.6	6.5	6.0	8.0	11.8	10.9	8.9	12.5	8.8	12.5	7.6
Nenulacturing	9.3	28.7 19.0	19.3	38.2 21.4	37.7 23.8	30.5 11.8	18.6	13.9	28.6 14.3	21.2 9.8	23.1 12.8	16.4	25.3
Furniture and features	3		.1	1.7	1.5	1.1 2.7	.7	.5	(;)	.7	1.0	1.3	1.
Stone, day, and gless products	2	(')	2	2.5	1.2	(1)	.7	4	1.8	.7	4	.5	1
Machinery and computing equipment		2.3	.9	3.1	3.5	1.1	1.8	1.1	1.8	2.3	1.7 2.1	1.2	2.0
Electrical machinery, equipment, and supplies Transportation equipment	2.0	5.0	1.5	2.4	2.0	.5 3.2	1.2	1.3	3.6	1.0	2.2	1.4	2.4
Motor vehicles Professional and photographic equipment,		12	Ä	3.8	4.1	2.7	.5	Ã	1.8	.5	.5	.5	1
and watches, etc.		1.2	A	.5	A	.5	.3	.5	(1)	.3	.9	A	1.

Table 6. Census regions and divisions: Percent distribution of employed private nonagricultural wage and salary workers by industry, sex, rece, and Hispanic origin, 1999 annual averages — Continued

Population group and inclustry	Northeast				Midwed			So	West				
	Total	New England	Middle Atlantic	Total	East North Control	West North Central	Total	South	East South Central	West South Control	Total	Moun-	Pacific
Hispanic origin-Continued													
Nondurable goods	11.5	9.7	11.8	14.9	13.8	18.7	9.9	7.2	14.3	11.5	10.3	7.5	11.1
Food and kindred products	1.8	1.6	1.8	6.2	4.3	13.9	3.5	1.5	8.9	4.8	3.3	4.3	3.0
Tendle mill producte	1.0	A	1.1	.1		(1)	A	1.0	(1)	.1	2	.1	
Append and other textile products	3.7	1.2	4.2	A	.5	.5	1.3		(3)	1.7	24	5	3.0
Paper and affed products			1.0	1.3	1.6	(1)	.5	.5	(1)	.6	.5	5 2	1
Printing and publishing	1.2	23	1.0	2.1	2.0	2.1	1.0	1.3	1.8		1.6	1.1	1.7
Chamicals and affed products	1.7	12	1.8	1.1	1.6 2.0 1.3	(1)	1.0	.5 1.3	1.8	1.6	1.1	1.1	1.7
Transportation, communications, and public	1	- 3					77.1						
	6.0	4.3	7.3	4.5	44	4.8	8.4	10.3	(1)	7.4	6.3	6.3	6.3
Transportation	5.0	3.1	5.4	3.1	3.2	2.7	5.9	10.3	115	4.8	4.2	3.7	44
Communications and other public utilities	1.9	1.2	2.0	1.4	1.2	2.1	2.4	2.3	333	2.6	2.1	2.7	1.5
Wholesale and retail trade	28.8	23.6	29.7	27.0	26.3	29.9	27.9	27.2	21.4	28.4	29.8	29.6	29.6
Wholesale trade	4.8	2.7	5.2	4.7	4.8	4.8	4.5	5.3	3.6	4.0	5.8	4.7	6.1
Retail trade	23.9	20.9	24.5	22.3	21.5	25.7	23.4	21.9	19.6	24.4	23.8	24.8	23.4
Finance, insurance, and real estate	7.7	5.8	8.1	4.1	4.1	4.3	5.8	8.1	(1)	4.5	4.4	5.1	4.2
Services, excluding private households	30.6	33.7	30.0	21.7	21.5	22.5 8.6	28.6	29.7 15.0 1.7	39.3	24.4	27.4	28.7	27.0
Professional services	30.6 17.2	33.7 19.8	30.0 16.6	9.7	21.5 10.0	8.6	26.6 13.8	15.0	23.2	12.0	11.4	11.0	11.2
Educational services	1.0	1.0	1.9	1.2	1.3	.5	1.3	1.7	(1)	1.1	1.1		1.2
Health services, including hospitals	9.7	12.0	9.2	5.0	5.2	4.8	7.8	8.3	12.5	7.5	6.3	8.6	6.3

¹ Less than 500 persons or less than 0.05 percent.
NOTE: Totals for the summary groups published include other industries, not shown separately. Items may not add to totals or compute to displayed.

percentages because of rounding. Data on rubber and miscellaneous plastics products are not available.

Table 7. Canous regions and divisions: Persons at work by sex, age, race, and Hispanic origin, 1968 annual overages

	9 6 6 6	1			Hours	of work				Averag	p hours
					1994	351	nours and	OVE			Person
Population group and area	Total at work	1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours		40 hours and over	Total at work	uncoly work for time
TOTAL		TO Y									
Now England	23,720 6,544 17,185	1,206 366 851	3,177 888 2,289	2,143 686 1,458	17,202 4,615 12,588	2,163 526 1,637	8,184 2,110 6,074	2,521 750 1,762	4,335 1,220 3,115	38.6 38.4 38.7	42.7 42.8 42.7
Ridwest	30,543 21,075 9,460	1,712 1,130 582	3,917 2,660 1,267	2,785 1,867	22,129 15,388 6,731	1,979 1,363 626	9,801 6,807 2,784	3,971 2,746 1,225	6,578 4,483 2,086	30.4 30.4 30.3	43.8 43.7 43.9
South Atlantic East South Central West South Central	43,866 22,741 7,406 13,710	1,883 941 336 807	4,870 2,466 888 1,536	3,741 1,926 653 1,162	33,371 17,407 5,550 10,414	2,880 1,487 531 872	16,480 8,788 2,680 5,040	5,100 2,621 865 1,594	8,883 4,510 1,474 2,908	39.9 39.8 39.6 40.1	43.2 43.0 43.0 43.5
Neel	27,870 7,907 19,873	1,454 423 1,631	3,597 1,009 2,588	2,679 761 1,918	20,140 5,804 14,336	1,711 521 1,180	10,000 2,724 7,276	3,029 911 2,118	5,399 1,647 3,752	38.9 39.2 38.8	43.0 43.4 42.9
Northeast	12,712 3,468 9,244	416 127 290	1,063 267 776	913 271 643	10,319 2,784 7,538	801 192 609	4,686 1,205 3,481	1,609 488 1,121	3,223 890 2,324	41.8 41.7 41.8	44.3 44.4 44.3
East North Central	16,408 11,332 5,076	620 368 222	1,396 907 489	1,186 793 372	13,226 9,234 3,992	708 521 247	5,241 3,739 1,502	2,402 1,672 730	4,814 3,302 1,512	42.6 42.7 42.5	45.4 45.3 45.7
South Atlantic East South Central West South Central	12,185	704 352 127 225	1,901 949 334 618	1,595 824 276 495	19,572 10,080 3,252 6,281	1,114 574 191 348	8,820 4,680 1,420 2,739	3,084 1,550 535 999	6,554 3,276 1,105 2,174	42.6 42.4 42.5 43.1	44.8 44.8 45.3
	15,483 4,387 11,086	542 151 301	1,404 371 1,032	1,227 338 666	12,311 3,527 8,784	7772 225 547	5,777 1,557 4,220	1,864 552 1,313	3,898 1,193 2,704	41.5 42.2 41.3	44.8 44.0
Women Longiand	11,017 3,076 7,941	790 229 561	2,114 601 1,513	1,230 415 815	6,883 1,831 5,052	1,382 334 1,028	3,498 905 2,593	912 271 641	1,112 321 790	34.9 34.7 35.0	40.5 40.5 40.4
East North Central	9,743	1,092 732 380	2,522 1,743 778	1,619 1,103 516	8,903 6,165 2,738	1,210 832 378	4,360 3,069 1,291	1,589 1,074 495	1,764 1,190 574	35.6 35.6 35.5	41.4 41.4 41.3
South Atlantic East South Central West South Central	10,555 3,417	1,179 589 208 382	2,980 1,517 534 918	2,148 1,102 378 687	13,799 7,347 2,299 4,153	1,776 913 339 524	7,669 4,128 1,240 2,301	2,015 1,071 350 594	2,339 1,235 370 734	36.6 36.8 36.2 36.5	40.9 41.0 40.5 40.9
Mountain		913 272 840	2,193 638 1,556	1,452 423 1,030	7,828 2,277 5,551	938 297 642	4,223 1,167 3,056	1,165 360 806	1,502 454 1,048	35.6 35.6 35.6	41.2 41.3 41.2
Both source, 16 to 10 years terbeat	335	288 94 194	470 139 331	84 27 57	280 75 208	60 17 43	158 41 115	31 9 22	34 8 26	23.3 22.4 23.6	39.3 38.5 39.5
East North Centrel	1,976	458 295 163	801 537 264	186 122 64	531 348 183	100 76 32	259 169 91	86 54 31	77 48 29	24.4 24.4 24.6	39.7 39.6 39.8
South	1,098	372 189 66 118	904 441 186 297	231 114 40 76	730 354 131 245	166 81 28 57	383 194 69 120	86 36 20 29	95 43 14 38	26.5 26.3 26.5 26.9	39.5 39.5 39.5 39.5

Table 7. Consus regions and divisions: Persons at work by sex, age, race, and Hispanic origin, 1986 annual averages — Continued (in trousants)

	175 7 53	1		-1	Hours	of work				Averag	ge hours
						351	ours and	over			Person
Population group and area	Total at work	1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	who usually work ful time
Both cesses, 16 to 19 years-Continued											
West	1,481 507 954	298 97 191	552 187 364	160 58 104	462 167 296	30 59	265 93 172	49 20 29	60 23 36	25.9 26.4 25.7	39.6 40.0 39.5
Northeast New England Middle Atlantic	20,392 6,088 14,294	1,000 337 752	2,772 834 1,938	1,882 642 1,240	14,648 4,285 10,383	1,777 483 1,294	6,690 1,902 4,780	2,277 725 1,552	3,904 1,164 2,740	38.6 38.4 38.7	42.9 42.9 43.0
Midwest East North Central West North Central	27,421 18,585 8,635	1,585 1,001 554	3,532 2,348 1,184	2,482 1,672 820	19,812 13,536 6,277	1,783 1,195 588	8,230 5,667 2,533	3,704 2,534 1,170	6,096 4,109 1,987	39.4 39.5 39.4	43.9 43.9 44.0
South Affantic East South Central West South Central	34,810 17,450 5,973 11,387	1,567 766 280 522	3,902 1,921 697 1,283	2,933 1,450 516 967	26,406 13,314 4,480 8,614	2,284 1,120 424 720	12,326 6,333 2,018 3,975	4,246 2,107 759 1,380	7,572 3,753 1,279 2,539	40.1 40.0 39.8 40.2	43.5 43.4 43.4 43.7
	23,631 7,427 16,204	1,284 404 880	3,088 944 2,144	2,270 708 1,582	16,960 5,372 11,619	1,480 480 999	8,128 2,478 5,650	2,658 855 1,800	4,719 1,549 3,170	38.9 39.2 38.7	43.1 43.5 43.0
Northeest	2,428 323 2,104	86 15 73	313 42 272	200 33 167	1,828 234 1,582	296 28 280	1,103 146 958	166 23 144	260 38 222	37.7 37.7 37.7	40.7 41.1 40.6
East North Central	1,983	92 75 16	300 250 51	231 186 45	1,764 1,471 203	161 134 27	1,087 904 164	197 160 37	338 274 64	38.4 38.4 38.5	41.8 41.8 41.9
South Atlantic East South Central West South Central	7,893 4,700 1,358 1,834	280 160 52 67	854 486 162 206	722 431 130 161	6,037 3,623 1,014 1,400	558 338 90 121	3,663 2,208 616 659	728 447 118 162	1,069 630 181 258	38.9 38.9 38.4 39.1	41.5 41.5 41.4 41.8
Mountain	1,271 208 1,063	40 7 33	149 23 126	129 17 112	963 180 793	70 12 58	576 93 483	107 19	199 36 163	39.2 39.5 39.2	42.2 42.6 42.1
Mapanic origin		_									
Now England	1,887 290 1,597	55 10 45	35 190	154 32 121	1,453 213 1,240	198 18 179	136 606	158 26 132	265 33 232	38.8 38.1 39.0	41.7 41.5 41.7
East North Central	1,037 825 212	27 20 8	86 88 21	101 78 22	821 859 162	50 18	454 376 78	124 100 25	175 133 42	40.3 40.3 40.3	42.9 42.7 43.6
South Atlantic East South Central West South Central	4,354 1,582 65 2,707	134 40 2 92	476 163 6 307	379 130 5 244	3,365 1,249 52 2,084	302 102 5 195	1,894 739 26 1,129	473 165 11 298	696 242 11 442	39.4 39.5 40.4 39.4	42.2 42.0 42.9 42.3
Nest	5,588 1,329 4,250	195 42 152	980 148 514	549 138 413	4,184 1,004 3,180	355 95 261	2,570 594 1,976	544 122 422	714 193 521	38.4 39.0 38.2	41.5 41.9 41.4

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals because of

rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 8. Consus regions and divisions: Persons at work 1 to 34 hours by sex, rece, reason for working less than 35 hours, and usual status, 1888 annual averages

(In thousands

			Journey wo	4 M					U	lausely work	per time			
Population group and area	Total	Stack work or business conditions	Vacation or personal day	Holiday, legal or religious	Weether- related curtof- ment	Other res- sons'	Total	Stack work or business cond- tions	Could only find part-time work	Chas- care problems	Other family or personal obliga- tions	in school or training	Retired or Social Security limit on esmings	Other 100- 100-
TOTAL														
Northeast New England	2,299 680 1,619	135 35 90	636 165 471	845 282 563	80 27 33	623 171 453	4,228 1,250 2,978	211 51 160	320 72 248	215 65 150	1,086 354 732	1,135 336 700	362 121 272	25 61
Michiest	2,914 1,930 985	215 146 68	945 614 331	747 524 223	132 76 56	875 570 307	5,500 3,747 1,753	188 136 52	297 212 85	174 138 38	1,403 962 442	1,821 1,198 623	563 360 194	1,05 73 32
South Allertic	4,279 2,162 762 1,365	367 187 74 136	1,106 612 184 300	1,088 584 194 299	201 79 46 76	1,427 690 264 475	6,215 3,172 1,004 1,949	324 164 51 109	400 194 76 131	222 121 33 67	1,232 637 219 377	1,887 919 342 625	609 328 120 161	1,54 80 25 47
West	2,779 789 1,990	311 73 239	743 243 501	724 192 532	97 15 82	904 266 636	4,951 1,404 3,547	384 78 308	342 76 266	157 48 100	1,146 353 794	1,461 430 1,031	327 108 221	1,134 315 816
Man		- 134											-	
Northeast	1,130 325 806	83 20 63	324 82 243	402 130 271	42 17 25	279 76 203	1,263 359 904	92 23 68	124 30 94	2 4	51 19 32	500 145 355	222 65 157	286 75 194
Michinest	1,440 980 480	126 67 30	473 307 108	362 257 105	51 35	393 248 145	1,741 1,148 593	91 65 26	111 78 34	7	60 37 23	823 528 295	305 197 108	343 236 106
South Allentic East South Central West South Central	2,107 1,058 369 681	234 115 41 78	500 308 80 102	500 274 90 138	174 76 38 60	610 285 111 215	2,093 1,087 389 657	142 76 20 47	141 65 25 51	5 2 1 2	96 36 11 19	670 430 152 267	347 184 75 87	521 274 85 184
West	1,464 401 1,083	203 42 161	306 127 200	356 07 250	80 13 67	429 122 307	1,707 459 1,249	188 34 154	138 30 108	2 6	89 21 67	685 196 466	174 57 117	425 117 306
Women														
Now England	1,169 354 815	52 16 36	312 83 229	443 152 292	18 10 8	344 93 250	2,965 991 2,074	119 28 91	195 42 153	209 63 146	1,034 336 600	635 191 444	170 56 114	176 427
Michwest	1,474 979 405	# 50 20	472 307 166	385 287 118	45 24 21	484 322 162	3,759 2,589 1,160	26 71 26	186 135 51	166 132 35	1,343 925 419	908 670 328	258 172 86	710 494 215
South	2,172 1,104 394 675	163 72 33 50	577 305 95 177	320 105 163	28 4 8 16	816 403 153 261	4,122 2,105 725 1,293	181 88 31 62	259 129 50 80	217 119 32 65	1,166 601 207 358	1,017 489 190 338	262 144 44 73	1,020 535 171 317
Mountain	1,315 380 927	108 30 78	347 116 231	366 64 274	17 2 15	475 146 329	3,244 945 2,290	198 42 154	205 46 159	149 46 103	1,058 331 726	775 232 543	153 49 104	706 196 510
White Northeast	1,902	119	500	725	56	526	3,846	170	253	198	1,049	1,000	375	801
New England Middle Allertic	1,350	33	154 412	262 463	30	368	1,214 2,632	120	190	135	353 696	321 679	119 256	245 556
Aldwest	2,609	188 126	878 561	650 454	123 68	761 484	5,150 3,458	160	246 171	159 125	1,376 936	1,663	537 346	1,000

Table 8. Census regions and divisions: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1986 annual everages — Continued

(in thousands)

			Doubly w	A MI STO						busily work	per time			
Population group and area	Total	Steak work or business conditions	Vacation or personal day	Holiday, legal or religious	Wester related curtal- ment	Other ma- soms ¹	Total	Stack work or business cond- tions	Could only find part-time work	Child- care problems	Other ternity or personal obliga- tions	in school or training	Retired or Social Security limit on earnings	Ones none2
White-Continued													-	
West North Central	916	63	318	205	55	275	1,863	51	75	34	441	586	191	315
500	3,340	290	957	847	150	1,087	5,193	240	200	185	1,142	1,529	532	1,297
South Attentic	1,621	133	487	430		500	2.500	119	121	-		726	275	666
East South Central	602	55	154	154	50	503 200	916	35	51	23	583 202	271	112	217
West South Central	1,127	111	316	253	61	386	1,000	87	95	50	357	532	144	416
West	2,365	272	647	577		771	4,447	349	286	130	1,075	1,252	293	1,053
Mountain	736	66	231	174	14	240	1,385	75	71	47	350	405	103	314
Pacific	1,619	203	416	403	74	523	3,082	274	215	92	726	846	190	736
Black														
Wheel	242	12	51	92	3	84	371	44	60	16	40	108	17	78
New England	37	2	7	16	1	11	53	2	10	1	6	16	3	16
Middle Atlantic	205	10	-	76	2	73	318	42	58	15	34	92	14	63
Adres	243	22	52	67		94 74	393	26	55	16	54	124	29	89
East North Central	199	18	44	58	7	74	323	23	45	14	43	103	24	71
West North Central	44	4		11	1	20	70	3	10	2	11	21	5	18
	841		185	214	39	314	1,046	80	142	36	102	332	80	265
South Atlantic	494	50	113	138	18	175	500	47	78	24	61	181	53	154
East South Central	153	17	29	30	7	62	100	19	26		23	70	9	45
West South Central	194	22	43	30	14	77	250	24	36		18	80	17	67
V	140	10	30	40,	3	40	184	15	19		24	57	11	53
Mountain	18	!	3	7	(3)	7	31	2	3	1	6		.!	
Pacific	122		27	42	2	42	152	13	16	4	18	40	11	42

¹ Includes seasonal work, job started or ended, own litness, child-care problems, other tamby or personal obligations, labor dispute, in school or training, civic or military duty, and all other reasons.
² Includes seasonal work, health and medical limitations, full-time workweek

less than 35 hours, and all other reasons.

3 Less than 500 persons.

NOTE: Items may not add to totals because of rounding.

Table S. Consus regions and divisions: Employed persons with a job but not at work by eas, rece, Hispanic origin, and reason not at work, 1990 annual averages

(In Proceeds)

Population group and area	Total	Vecetion	Child-care profilems ¹	Own Bhees	Other reasons
TOTAL				1371	
	1,132	-	108	223	141
New England Addie Allentic	321	194	30 74	58	38
Adde Atlantic	- 011	-	74	167	102
	1,300	746	140	263	219
ad North Central	380	550 198	95	100	144
West North Control		100	46		75
	1,866	974	202	387	293
outh Atlantic and South Control	- 801	520	104	70	136
Heat South Carried	355 500	520 105 200	38	116	62
	31 12 23 23 24				
orisin	1,235	655	146	224	210
	301 804	655 180 475	108	51 172	151
-					
ortheast law England Rodle Altertic	- 442	291	14	108	71
ew England	140	205	4	27	23
	342	206		79	49
	577	333	17	122	105
set North Central	424	252 81	10	91	105 71 36
feet North Central	154	81	,	30	36
	779	414	32	183	150
outh Allertic	300	222	15	93 35	69
and South Control	138			35	89 29 52
feet South Central	- 242	125	10	55	52
***************************************	552	312	22 7	106	112
ourtain	146	229	7	23	33
		229	15	83	79
Woman					
Test	651	370	83	117	71
ew England	181	108	23 28	29	16
			-	-	30
	701	413	123	141	114
ast North Central	505 226	290 115	85	107	75
				34	
	1,076	560	\$70	204	142
uth Allantic at South Central	- 582 197	299	90	108	66
et South Central	318	163	90 30 51	35	66 33 43
	983 185	344	124 32	118	97
		244	32	28	27
#*************************************	466	246	92		97 27 71

Table S. Consus regions and divisions: Employed persons with a job but not at work by sex, ress, Hispanic origin, and reason not at work, 1999 annual averages -- Cratinued

(In Proceeds)

Population group and area	Total	Vacation	Childrens problems 1	Own Bress	Other reasons'
-			18.5		3000
Northead	- 997	563		180	125
Northead	= =	583 182 411	20	138	37
	1,235	-	123	228	202
East Horth Central	1,255 676 350	*	82	170 58	130 72
	1,480	810	157	200	233
South Attentic East South Control	271	810 427 137 246	81	148	101
West South Central		246		#	52 79
Hed	1,086	573 171	115	190 48 142	187
hat	311 754	401	79	142	132
				7.5%	
torbead	104		13	29	13
iortheest New England Middle Altertic	= :	:	:	28	1 12
Révised	108 91 14	47	19	32 27	13
West North Central	- 14	8	10	5	13
	330	145	40	92	53
South Atlantic	184	60	21	50	30
West South Central	330 184 81	145 80 27 35	40 21 10 10	92 50 15 26	53 30 6 13
***	- #	20		12	?
	- •	23	,	11	7
Hapanic origin			277.31		
korteast	= "	* *	15	•	
New England	- *	33	13	•	
Advest	37	17		•	7
				•	•
South Atlantic	150 56 101		30	21	21
West South Central	101	2	33 13 20	10	21 6 15
	100	*	10	20 6 15	32 8 24
***************************************	144		10		

sample in that area. See appendix B. Items may not add to totals because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

¹ includes maternity or paternity leave and other tamily obligations.
2 includes labor dispute, bad weather, in achool or training, ravic or military duty, and all other reasons.

NC/TE: Data for demographic groups are not shown when the do not meet BLS publication standards of reliability for the particular area based on the

Table 10. Concus regions and divisions: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1998 annual averages

Population group and area TOTAL	Number						1
	(in thousands)	Percent	Total	On temporary layoff	Job leavers	Reentrants	New entrant
				1830			
lomest	1,215	100.0	49.7	15.6	9.7	31.9	8.6
New England	250	100.0	53.2	18.4	12.0	28.0	6.8
Middle Allertic	965	100.0	48.9	14.9	9.1	33.0	9.0
Lived	1,240	100.0	46.1	17.6	12.7	34.7	6.5
East North Central	908	100.0	47.5	18.1	12.2	33.4	6.8
West North Central	332	100.0	42.2	16.3	13.9	38.3	5.7
·	2.113	100.0	42.5	10.5			
South Atlantic	1.004	100.0	44.5	10.5	13.3 13.3	34.9	9.3
East South Central	364	100.0	41.8	12.4	13.2	35.7	9.1
West South Central	745	100.0	40.1	9.5	13.3	36.0	10.7
1 cal ***********************************	1,650	100.0	45.6	14.4			
	383	100.0	41.3	15.1	10.8	35.2 38.1	6.3
Pecific		100.0	46.9	14.2	9.9	34.2	9.0
Mon							
000 est	654	100.0	57.0	17.7	9.0	25.5	8.4
New England	144	100.0	61.8	20.1	9.0	22.2	6.2
	510	100.0	55.5	17.1	9.0	26.3	9.0
Marie 1909 1909 1909 1909 1909 1909 1909 190	671	100.0	54.1	21.0	12.4	27.3	6.3
ast North Central	492	100.0	55.7	22.0	12.2	25.6	6.3
Veet North Central	179	100.0	49.7	18.4	12.8	31.3	6.1
oun	1.044	100.0	48.8	12.0	12.4	30.0	8.8
outh Atlantic	497	100.0	50.9	11.9	11.1	30.4	7.6
est South Central	176	100.0	46.0	14.8	13.1	30.7	10.2
Vest South Central	370	100.0	47.6	10.8	13.8	28.9	9.7
I	902	100.0	51.0	15.1	10.8	29.9	8.3
Aountain		100.0	48.0	17.8	12.9	33.2	6.4
Vocan	700	100.0	51.9	14.4	10.1	29.1	8.9
ortheast	561	100.0	41.4	13.2			
lew England		100.0	40.6	15.1	10.3	39.6 35.8	8.9 7.5
Alddle Atlantic		100.0	41.3	12.5	9.2	40.2	9.2
4						5	
ast North Central	569	100.0	36.6 37.7	13.5	13.0	43.6 42.5	6.9
Vest North Central	153	100.0	33.3	13.7	15.0	46.4	7.5 5.2
				"			-
		100.0	36.3	8.9	14.2	39.7	9.7
ast South Central		100.0	38.3 38.0	9.1	15.6	37.1	9.1
Vest South Central	375	100.0	32.8	8.3	13.4	40.6 42.7	8.0 11.5
				"			*****
	748	100.0	39.2	13.6	11.0	41.3	8.6
**************************************	181	100.0	33.7 40.7	12.2	15.5	44.2	6.6 9.2
Both sexes, 16 to 19 years		100.0		1			9.2
Mass	195	100.0	17.4	6.7	5.1	45.1	32.3
**************************************	152	100.0	16.4	7.2	3.9	46.1	32.9
design	267	100.0	15.4	5.2	6.4	55.1	23.2
ast North Central	191	100.0	16.2	5.2	5.8	53.4	24.6
/est North Central	76	100.0	13.2	5.3	7.9	59.2	19.7
	438	100.0	13.2	20		***	
outh Atlantic		100.0	13.6	3.0	6.2	45.0 47.2	32.4
ast South Central	76	100.0	10.5	2.6	10.5	46.1	31.6
/est South Central	186	100.0	14.0	3.2	11.3	42.5	32.3
	307	100.0	100				***
ountain		100.0	16.0 16.5	6.8	9.9	47.2 52.7	30.6 20.9
	215	100.0	15.3	7.0	4.7	45.6	34.4

Table 10. Census regions and divisions: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1966 annual averages — Continued

	Total uner	mployed	Job losers a completed	and persons who temporary jobs 1	Job leavers	Reentrants	New entrarts
Population group and area	Number (in thousands)	Percent	Total	On temporary layoff	Job leavers	Residents	New entrare
White							
lofteed	867	100.0	52.2	18.3	10.9	29.7	7.2
New England	218	100.0	54.6	19.7	11.9	27.5	5.5
Kith Klark	660	100.0	51.4	17.9	10.6	30.3	7.6
	950	100.0	47.4	19.9	14.1	32.4	6.2
ast North Central	685	100.0	48.3	20.6	14.0	31.1	6.6
West North Central	275	100.0	45.1	18.2	13.8	35.6	5.1
	1,308	100.0	44.0	11.9	14.4	33.6	8.0
on North	578	100.0	46.5	11.9	14.7	31.7	7.1
aut South Central	232	100.0	42.2	14.2	14.2	34.9	8.2
Voca South Control	498	100.0	41.8	10.8	14.1	34.9	9.2
	1,335	100.0	46.9	15.6	11.1	34.2	7.9
Acurtain	345	100.0	42.0	15.7	13.9	37.7	6.4
***************************************	990	100.0	48.6	15.6	10.0	32.9	8.5
Black							
orness	290	100.0	43.1	8.3	6.2	38.6	12.4
Aiddle Atlantic	262	100.0	42.7	8.0	5.7	39.7	11.8
lows:	247	100.0	41.7	8.9	7.3	43.7	7.3
East North Central	202	100.0	44.6	9.9	5.9	42.1	7.4
**************************************	751	100.0	40.5	7.9	11.5	36.9	11.2
Alante		100.0	42.4	8.0	11.3	36.3	10.3
ast South Central		100.0	41.5	9.2	10.8	36.9	10.8
West South Central		100.0	37.1	7.2	12.2	38.0	13.1
(a)	141	100.0	39.0	7.8	7.8	44.0	9.2
Pacific		100.0	40.0	7.2	6.4	44.0	9.6
Hispanic origin					/		
lorheast	170	100.0	44.7	9.4	10.0	37.1	8.8
Aiddle Atlantic		100.0	45.0	9.3	9.3	39.1	6.6
(Ann)	65	100.0	43.1	18.5	10.8	35.4	9.2
out	287	100.0	44.9	9.8	11.1	32.4	11.5
South Atlantic		100.0	55.9	8.6	9.7	25.8	8.6
Vest South Central	186	100.0	39.9	10.1	11.7	35.6	13.3
Ved	507	100.0	47.3	17.8	7.7	33.3	11.6
Mountain		100.0	41.3	18.3	11.5	38.5	8.7
actic	402	100.0	49.0	17.7	6.7	32.1	12.4

¹ Formerly called "job losers". NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals because of

rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 11. Consus regions and divisions: Percent distribution of unemployed percens by sex, age, race, Hispanic origin, and duretion of unemployment, 1996 annual averages

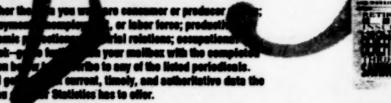
	Total un	employed				15	weeks and	OVE	
Population group and area	Number		Less than 5 weeks	5 to 14			27	weeks and	over
	(in thou- sends)	Percent			Total	15 to 26	Total	27 to 51 weeks	52 week and ove
TOTAL									
lorhead	1,215	100.0	35.6	31.9	32.4	14.0	18.4	7.2	11.3
New England	250 965	100.0	38.4	35.2 31.1	26.0 34.2	13.2	12.8	7.2	12.6
**************************************	1,240	100.0	45.5	32.3	22.3	11.7	10.6	44	6.3
East North Central	908	100.0	45.0	32.6	22.5	11.3	11.1	4.4	6.7
West North Central	332	100.0	46.7	31.3	22.0	12.7	9.0	4.2	4.8
		100.0	43.7	31.8	24.5	11.6	12.9	6.3	6.6
South Allentic		100.0	42.6	31.0	26.3 25.0	12.4	14.0	7.3	6.7
East South Central		100.0	45.4	32.8	21.9	12.1	12.9	5.2	7.1
Veet		100.0	50.4	29.9	27.3	12.3	15.0	6.3	6.3
Pecific		100.0	40.4	30.2	29.4	12.9	16.3	6.9	9.5
Man									
loftest	654	100.0	33.8	32.0	34.3	14.1	20.0	8.0	12.2
New England		100.0	36.1	34.7	29.2	13.9	14.6	8.3	6.2
Middle Atlantic		100.0	33.1	31.0	35.7	14.1	21.6	7.8	13.7
Advest		100.0	45.5	32.5	22.1	10.7	11.2	4.3	7.0
East North Central		100.0	46.9	33.1 30.7	22.0	10.4	11.6	3.9 5.0	7.7 5.0
	1,044	100.0	43.0	31.9	25.1	11.9	13.2	6.5	6.7
South Atlantic	497	100.0	42.7	30.8	26.6	12.9	13.5	7.4	6.0
East South Central	176 370	100.0	39.8 45.1	31.8	28.4	13.1	15.3	6.2	9.1
,	370	100.0	40.1	33.2	21.0	9.7	11.9	5.4	6.5
Yest		100.0	40.8	30.0	29.2	12.2	16.9	7.0	10.0
Mountain		100.0	38.4	30.6	22.3 31.0	10.4	12.4	7.7	10.4
Women									
lortheast		100.0	37.6	32.1	30.5	13.9	16.6	6.4	10.2
New England		100.0	42.5 36.5	35.8	21.7 32.5	11.3	18.0	5.7	4.7
							16.0	6.6	11.4
Rowest		100.0	45.5	32.0	22.7	12.8	9.8	4.4	5.4
West North Central		100.0	45.2	32.0	21.6	12.5	7.8	3.3	5.8
	1,089	100.0	443	31.7	23.9	11.4	12.5	6.2	6.5
South Atlantic	507	100.0	42.6	31.2	26.2	11.6	14.4	7.1	7.3
East South Central		100.0	46.5 45.6	32.1 32.3	21.9	10.7	11.2	5.3	5.3
							10.0		5.0
Vest		100.0	45.1 51.9	29.7	25.3 18.8	12.3	12.8	5.5	7.4
Pecific		100.0	42.9	29.8	27.2	13.2	14.1	5.0	3.9 8.3
Both sexes, 16 to 19 years									
lortheast		100.0	46.2 46.1	34.9	19.0	10.3	8.7 10.5	4.1 5.3	4.6
Advest annual									
East North Central		100.0	53.9 53.9	33.0	13.1	7.5	5.6	1.6	3.7
West North Central		100.0	55.3	32.9	11.8	6.6	5.3	2.6	2.6
		100.0	50.2	34.7	15.1	7.5	7.5	4.1	3.4
South Atlantic		100.0	51.1	31.8	17.0	8.0	9.1	5.1	4.0
East South Central	76	100.0	46.1	35.5	19.7	9.2	9.2	5.3	3.9

Table 11. Census regions and divisions: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and duration of unemployment, 1666 annual averages — Continued

	Total un	employed				151	weeks and	OVE	
Population group and area	Number		Less than	5 to 14			27	weeks and	over
	(in thou- sends)	Percent	5 weeks	weeks	Total	15 to 26 weeks	Total	27 to 51 weeks	52 week and ove
Both sease, 16 to 19 years-Continued				. 143		10			
West South Central	186	100.0	51.1	37.1	11.3	5.9	5.4	2.7	2.7
Vost	307	100.0	52.8	30.3	16.6	9.1	7.8	3.9	3.9
Acurtain	- 91	100.0	58.2	28.6	12.1	7.7	4.4	2.2	2.2
	215	100.0	50.7	31.2	18.6	9.8	8.8	4.7	4.7
Water									
lo Treat	867	100.0	38.6	31.9	29.5	13.9	15.7	7.0	8.7
New England		100.0	39.4	34.9	25.7	12.8	12.4	6.9	5.5
Man Alarka assessment		100.0	38.3	30.9	30.8	14.1	16.7	7.0	9.7
2000	950	100.0	48.3	31.9	19.8	10.8	9.0	4.2	4.9
East North Central	665	100.0	48.0	32.3	19.7	10.5	9.2	4.2	5.0
West North Central	275	100.0	48.7	30.9	20.0	11.6	8.4	4.0	4.4
	1,308	100.0	47.9	31.0	21.1	10.7	10.4	4.9	5.5
South Atlantic	578	100.0	47.8	29.1	23.2	11.4	11.9	5.5	6.4
East South Central		100.0	46.1	31.5	22.0	11.2	10.8	4.7	6.0
West South Central	498	100.0	48.8	32.9	18.1	9.6	8.4	4.2	4.2
Veet		100.0	44.3	30.1	25.5	12.0	13.6	5.6	7.9
Mourtain		100.0	51.0	29.0	20.0	9.6	10.1	61	5.8
Pecific	990	100.0	42.0	30.5	27.5	12.8	14.7		8.6
What		100.0	25.9	32.4 31.7	41.7	14.5	27.2 28.2	8.3	19.0
Alidde Atlantic		100.0	25.6			"		1	
Advert		100.0	35.2	34.0	30.8	15.4	15.4	4.9	10.5
East North Central	202	100.0	35.1	34.7	30.2	13.9	16.3	5.0	11.4
***************************************	751	100.0	36.1	33.2	30.6	13.2	17.4	8.9	8.5
South Atlantic		100.0	35.3	33.6	31.1	14.0	17.3	10.0	7.3
East South Central		100.0	37.7	32.3	30.8	13.1	16.9	7.7	9.2
West South Central	221	100.0	37.1	33.0	30.3	11.8	18.1	7.7	10.4
Ved	141	100.0	31.9	27.7	40.4	13.5	27.0	12.1	14.2
Pacific	125	100.0	30.4	28.0	41.6	13.6	28.0	13.6	15.2
Hispanic origin									
Official ::::::::::::::::::::::::::::::::::::		100.0	33.5	32.4	34.1	13.5	20.6	8.8	11.8
Mission Atlantic	151	100.0	33.1	31.1	35.1	13.2	22.5	9.3	12.6
	65	100.0	47.7	35.4	16.9	7.7	9.2	4.6	4.6
		100.0	45.6	32.8	21.6	10.8	10.8	5.6	5.2
South Atlantic		100.0	41.9	31.2	25.8	12.9	12.9	6.5	6.5
West South Central	188	100.0	47.9	33.0	19.1	9.6	9.6	5.3	4.3
Vost		100.0	42.8	29.4	27.8	13.4	14.4	6.7	7.5
Mountain		100.0	48.1	28.8	24.0	11.5	12.5	4.6	7.7
Pacific	402	100.0	41.5	29.6	29.1	13.9	14.9	7.2	7.7

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the perticular area based on the sample in that area. See appendix B. Items may not add to totals because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

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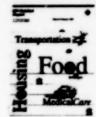


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Section II. Estimates for States

Chart 1. Unemployment rates by state, 1998 annual averages (U.S. rate = 4.5 percent)

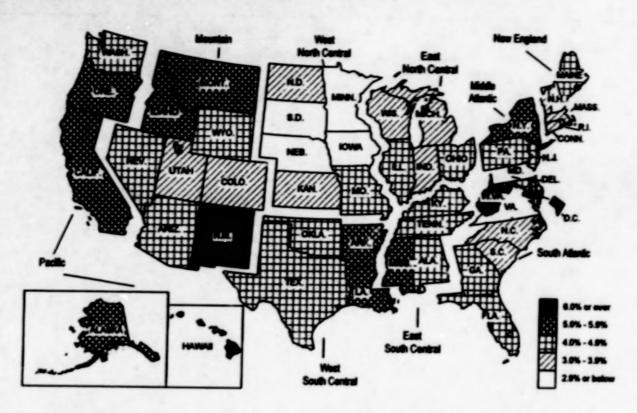


Chart 2. Employment-population ratios by State, 1998 annual averages (U.S. average = 64.1 percent)

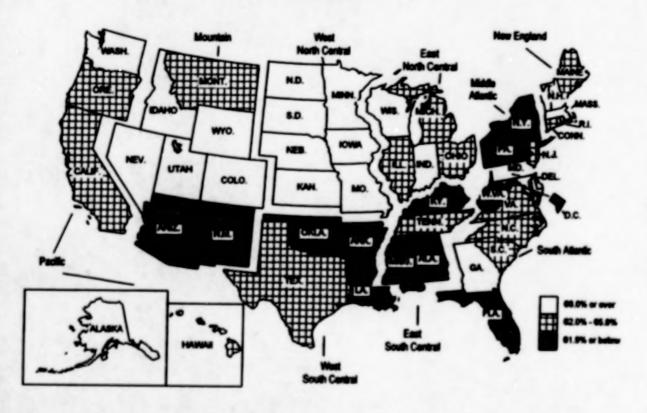


Table 12. States: Employment status of the civillan noninstitutional population by sex, age, race, and Hispanic origin, 1996 annual averages (Numbers in Sousands)

	Civilian non-	Civilian	labor force	Empi	oyment		Unemploy	ment	
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Error	range of ate ¹
UNITED STATES									
Total	205,220	137,673	67.1	131,463	64.1	6,210	4.5	4.4	. 4
Men	98,758	73,950	74.9	70,883	71.6	3,266	4.4	-	. 4
Women	106,462	63,714 8,256	50.8 52.8	60,771 7,061	57.1 45.1	1,205	14.6	14.1	- 15
White .	171,478	115,415	67.3	110.831	64.7	4,484	3.9	3.8	. 4
	63,362	63,034	75.6	80,804	72.7	2,431	3.9	3.8	- 4
Women	12,439	52,380 6,965	58.0	50,327 6,089	57.1 49.0	2,053 876	12.6	12.1	. 13
		15,982	65.6	14,558	59.7	1,426	8.9	8.6	
	10,927	7,542	69.0	6,871	62.9	671	8.9	8.5	. 9
Women	13,448	1,017	41.6	7,685 736	57.2 30.1	758 281	9.0 27.6	8.6	. 29
laparic origin		14,317	67.9	13,291	63.1	1,026	7.2	6.9	. 7
	10,734	8,571	79.8	8,018	74.7	552	6.4		. 6
Momen To seuce, 16 to 19 years	10,335	5,746	55.6 45.7	5,273	51.0 36.0	473 214	8.2	7.8	· 8
Alabama		,,	-						-
*	3,366	2,153	64.2	2,062	61,4	91	4.2	3.7	
**************************************		1,150	72.0	1,110	69.5	40	3.4	2.7	. 4
Iomen	1,746	138	58.9 51.1	120	54.0 44.4	51 18	13.0	9.8	. 16
	2,468	1,809	65.2	1,583	63.3	46	2.9	2.4	. 3
***************************************		860	73.8	867	72.0	23	2.5	1.9	. 3
Numen	1,263	102	57.0 58.0	82	56.1 50.5	10	9.9	6.4	: 13
•		517	60.6	473	55.5	43	8.4	6.9	
***	\$60 463	257 260	85.9 58.2	240 234	61.5 50.5	26	10.2	8.1	. 12.
Alaska									
i	427	317	74.2	200	70.0	18	5.8	5.2	. 6
——————————————————————————————————————	213	172	67.8	161	75.6	"	6.2 5.3	4.5	. 7
oth sense, 16 to 10 years	- 3	10	50.0	16	42.1	5	17.4	15.2	. 19
AB	342	250	75.7	246	71.9	13	5.1	44	. 5
	174	143	82.2	136	77.6		5.6	4.7	
formers oth seases, 16 to 18 years		116	51.7	111	44.8	5 2	15.1	12.1	: 18
SOCIOLOGO COCOCO SER SER SULS ROCKEJO SULS SUCCESO COCASO COCAS COLAR SUCCESO SULS SULS SULS SUCCESO S	14	10	71.4	10	71.4	. 1	6.7	4.3	
——————————————————————————————————————	7 7		95.7 71.4		71.4 57.1	(2) (2)	5.8 7.7	(3) (3)	: (3
	11	7	63.6	,	63.6		4.4	133	
-		5	100.0	•	80.0	(2)	5.4	(3)	. (3
Man								l	
	3,525	1,240	73.0	1,193	70.3	47	3.8	3.6	. 4
Carlo	1,827	1,032	56.5	985	53.0	47	4.5	3.7	. 5
		154	51.5	120	43.1	25	16.5	13.3	- 19.
	1,570	2,096 1,156	73.2	1,112	70.4	43	3.8	3.6	. 4
	1,000	940	56.3	800	53.8	43	4.5	3.7	. 5
Both seems, 10 to 10 years	200	142	53.0	118	44.0	24	16.8	13.5	. 20

See borrotes at end of table.

Table 12. States: Employment status of the civillan noninetitutional population by sex, egs, rece, and Hispanic origin, 1986 annual averages — Continued

	Civilian non-	Civilian	abor force	Empi	cyment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Emo	r rang	e of
Arlanna Continued	133				1					
	121	80	66.1	75	62.0	5	6.1	3.2		9.0
Hispanic origin	876 443	576 341	65.8 77.0	536 320	61.1 72.2	41 21	7.1	5.4		8.1
Woman	433	234	54.0	214	40.4	20	8.5	5.8		11.
Artenses		100		1						
### ##################################	1,941	1,215	62.6	1,148	59.1 65.1	67 35	5.5 5.5	4.9		6
Women Both sexes, 16 to 19 years	1,015	578 74	51.4	546	53.8	32	5.6	4.7	:	8 22
***		1,011	63.4	972	61.0		3.0	32		4
Woman		538 473	70.3 57.1	518 454	67.7 54.8	20	3.7	2.9		4
Both sexes, 16 to 19 years	105	50	55.2	51	48.6	7	11.7	7.8		15
		186	57.9	158 77	49.2 51.0	28 15	14.9	12.3		17.
Woman	170	94	55.3	81	47.6	13	13.9	10.3		17.
California otal								1		
	12,115	9,100	75.1	15,381 8,585	70.7	536	5.0	5.5		
Nomen	12,444	7,220	58.1 45.3	700	36.0	433 150	18.5	16.7		20
		13,144	78.1	12,394 7,061	63.0 71.9	750 419	5.7	54		
Women	0.882	5,674	57.5 40.1	5,343	54.2 40.5	332	5.8	5.2 5.4 15.7		6.
		1,000	66.0	987	50.2	112	10.2	9.0		11
	783	536 563	63.6	483 504	61.7 57.1	53	10.4	8.1		11.
iparic origin	6,500	4,515	68.7	4,130	62.0	***	8.5	7.9		
Women Both sexee, 16 to 19 years		1,778	90.7 55.9	1,600	74.3 50.6	106	9.4	7.3 8.5		10.
Calerado	/30	323	44.2	246	33.7	77	23.0	20.7		26.1
	3,016	2,246	74.5	2,150	71.8		3.8	3.3		4.5
	1,480	1,208	81,0	1,161	78.0	45	4.0	3.1		4
oth course, 16 to 19 years	100	132	64.4	110	63.7	21	16.1	13.3		18.
	2,813 1,393	2,100 1,133	75.0	1,094	72.2	78	3.7	3.2		4
lon course, 16 to 10 years	1,421	121	65.0	102	55.4	30	15.8	3.3		18
	87		71.3	67	85.5		7.3	4.1		10.
lepante origin	407	206	72.7	201	00.0	15	5.2	3.8		6
An	195	183	61.1	176	70.3	:	6.9	4.4		5.
Connecticut										
	2,530	1,709	67.5 74.0	1,652	66.3 71.2	57 35	3.4	2.9		3.1
2777777623077777777777777777777777777777	1,308	803	61.5	780	50.7	23	2.8	2.1		3.

Table 12. States: Employment status of the civilian noninestrutional population by our, age, race, and Hispanic origin, 1996 annual averages — Continued

institutional									_
population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	rate ¹	pe of
2				1	AT.				
168		52.4	78	46.4	10	11.4	7.7		15.
2,226	1,497	67.3	1,452	65.2	45	3.0	25		3
1,130	884 75	61.0 55.1	677 67	50.5 40.3	16 7	2.3			14
200	186	69.4 73.5	174	64.9	12	6.7 7.2	4.6		10
			83		•		3.4	*	1
97 103	140 71	73.2	132 66	68.0	5	7.6	3.8		1
						-			
574	392	68.3 74.7	377	65.7 71.8	15	3.8			
297	185 26	62.3 60.5	178	50.9 53.5	7 3	3.9	3.1		
- 440	302	67.A	290	65.4		2.9	24		
230	141	61.0 63.3	137 17	59.6 58.7	4	2.8 10.1	2.0		,
111	80	72.1	74	66.7	5	6.7	5.1		
	*	65.0	*	60.0	5	7.7	-		1
20	15	75.0	14	70.0	'	7.2	3.4	*	1
414	287	45	244		24				
224	130 137	61.2	120 123	63.2 54.9	10	7.6	6.5		1
			•		1		-		4
130 60	56 50	81.2 72.5	54 48	78.3 60.6	1	3.6 3.6 3.7	2.4		
	154	57.9	136	50.8	19	12.6	11.3		1
140	83	55.7 35.0	71	47.7 20.0	12	14.0	12.3 34.7		1
21	16	76.2	16	76.2	(2)	42	(3)		
- 10	,	70.0	•	60.0	(2)	6.4	(3)	*	-
11,610	7,220	62.3	6,918	59.6	310	43	4.0		
5,400 0,114 745	3,868 3,370 367	70.2 55.1 51.9	3,703 3,215 342	67.4 52.6 45.9	155 155 45	4.6 11.7	3.6 4.2 10.0		1
0,834	5,005	60.0	5,763	50.6	222	3.7	3.4		
5,146 500	3,254 2,730 324	53.1 55.9	3,140 2,622 290	51.0 50.0	100	4.0 10.6	3.1 3.6 8.8		1
1,519	1,084	70.0	***	64.0	79	7.4	6.5	*	
	2,228 1,088 1,138 138 266 117 151 201 87 103 574 277 297 43 448 218 230 30 111 52 60 20 414 190 224 23 136 60 60 20 21 117 146 20 21 111 10 11,610 5,466 6,114 745 6,854 4,866 560	2,228 1,497 1,088 600 1,138 604 138 75 266 186 117 86 117 86 1151 100 201 140 97 71 103 60 574 302 277 207 287 186 43 302 218 161 230 141 30 19 111 80 52 40 60 30 20 15 414 287 190 130 224 137 23 9 138 108 60 50 60 50 20 15 414 3,370 745 367 880 3,868 6,114 3,370 745 367 880 3,868 6,114 3,370 745 367 880 3,868 6,114 3,370 745 367 880 3,868 6,114 3,370 745 367 880 3,868 6,114 3,370 745 367	2,228	2,228	2,226 1,487 67.3 1,482 65.2 1,088 80.3 73.8 775 71.2 1,138 684 61.0 677 58.5 1 67 48.3 268 1186 68.4 17.4 64.9 117 86 73.5 60 68.4 117 68.7 117 86 73.5 60 68.4 117 68.7 117 73.2 66 68.7 110 68.2 83 61.8 12 117 73.2 66 68.7 110 68.2 83 61.8 12 110 68.2 83 118 110 68.2 83 118 68.7 110 68 67.0 68 64.1 110 68.2 83 178 59.9 43 26 60.5 23 178 59.9 43 26 60.5 23 178 59.9 43 26 60.5 23 178 59.9 128 161 73.9 158 71.8 120 141 61.3 137 59.6 65.7 111 60 72.1 74.9 120 71.8 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 12 120 141 61.3 137 59.6 14 68.7 73.1 60 39 65.0 38 60.0 14 70.0 14 70.0 14 70.0 150 68.4 120 63.2 14 150 150 68.4 120 63.2 150 150 72.5 48 69.6 150 72.5 48 69.6 150 72.5 48 69.6 150 72.5 48 69.6 150 72.5 48 69.6 150 72.5 48 69.6 117 71 71 60.7 63 53.8 118 71.8 117 71 71 60.7 63 53.8 118 71	1,000 1,00	1,080 67.3 1,452 73.8 77.5 71.2 29 3.6 1,080 6094 61.0 67.7 56.5 16 2.3 1,138 694 61.0 67.7 56.5 16 2.3 1,138 694 61.0 67.7 56.5 16 2.3 1,138 684 17.4 64.9 12 6.7 1,138 73.5 60 68.4 6 72 1,139 73.5 60 68.4 6 72 1,130 68.7 73.5 60 68.4 6 63 1,130 68.7 73.2 68 68.0 5 78 1,130 68 67.0 68 64.1 2 1,130 68 67.0 68 64.1 2 1,130 68 67.0 68 68.1 2 1,130 68 67.0 68 68.1 2 1,130 68 67.0 68 68.1 2 1,130 68 67.0 68 68.1 2 1,130 68 67.0 68 68.1 2 1,130 68 67.0 68 68.1 2 1,130 68 68.3 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,130 78.8 78.8 78.8 78.8 78.8 1,140 78.8 78.8 78.8 78.8 78.8 1,140 78.8 78.8 78.8 78.8 78.8 1,140 78.8 78.8 78.8 78.8 78.8 1,140 78.8 78.8 78.8 78.8 78.8 1,140 78.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 78.8 1,141 3.8 78.8 78.8 1,141 3.8 78.8 78.8 1,142 3.8 3.8 3,144 3.8	2226 1,487 738 1,482 65.2 45 3.0 25 1.086 80.0 73.8 775 71.2 29 3.6 2.8 1.138 694 61.0 677 795.5 16 2.3 16. 2.3 16. 138 75 55.1 67 48.3 7 10.0 5.9 288 186 80.4 174 48.3 7 10.0 5.9 117 806 73.5 80 68.4 6 72.3 39 117 806 73.5 80 68.4 6 72.3 39 117 806 73.5 80 68.4 6 72.3 39 117 806 73.5 80 68.4 6 63.3 3.4 80 117 80 11	2226 1,487 73 73 1,482 85.2 45 3.0 25 - 1,086 803 73.8 775 71.2 29 3.6 23 1.6 - 1,138 804 81.0 677 59.5 16 23 1.6 - 1,138 75 55.1 67 49.3 7 10.0 5.9 - 1,138 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10.

Table 12. States: Employment status of the civilian noninetitutional population by sex, age, race, and Hispanic origin, 1998 annual averages — Continued

	Chillian non-	Civilian	labor force	Empi	byment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	rate	ge of
Florido-Continued										
Women	147	567 57	67.3 38.8	525 47	62.3 32.0	42 10	7.4 16.9	6.2		21.6
Hispanic origin	1,865	1,232	68.4	1,150	62.4	74	6.0	5.2		6.0
Women	947	700 523	78.1 55.2	675	74.3 51.1	34	7.5	62		5.7
Both sease, 16 to 19 years	123	62	50.4	54	43.9		14.0	9.4		18.6
Georgie Fotal	5,758	4.021		3,052	00.0	100	42	3.7		4
	2,706	2,094	77.4 63.1	2,010	74.3	M 85	4.0	3.4		5
Women	3,062	223	49.6	184	40.9	*	17.5	14.1		20.1
White	3,921	2,726	69.5	2,650	67.8	67	2.5	2.0		3.0
Women	1,924	1,512	78.6	1,476	76.7 59.2	35 32	2.3	1.7		3.3
Both sexes, 16 to 19 years	261	146	55.9	132	50.6	14	9.6	6.1		13.1
Block	1,757	1,238 555	70.5	1,137	64.7	101	8.2	7.1		10.4
Woman	1,010	663	67.6	630	62.4	53	7.8	6.3		9.3
Hispanic origin	135	103	76.3	101	74.0	2	2.2	(3)	*	(3)
	3 1.5	-								
	410	507 298	72.2	560 277	63.2 67.6	37 19	6.2	5.5		7.
Women	476	301	63.2 37.5	282	50.2	18	6.1 25.2	5.1		31.5
White	229	155	68.0	145	63.6	11	6.9	5.5		8.3
Man	114		75.4	60	70.2	7	7.8	5.8		9.6
Women	114	10	72.0	16	64.0		7.8	3.8		13.0
Make					-					100
[917	653 365	71.2	620 346	67.6	33	5.0	4.4	*	5.6
Men	917 482 455	365 268	79.0	346 274	74.9	19	5.2	4.4		5.6
Both sexes, 16 to 19 years	87	55	63.2	4	55.2	7	12.7	10.1	*	15.3
White	866 451	637 357	71.1	806	67.5 75.2	32 18	5.0	4.4		5.6
Women		280 54	62.9	V63	50.8 55.3	13	12.5	4.0		15.1
Hispanic origin		64	71.9	67	64.0	,	10.9	8.4		13.4
**************************************	40	24	81.6 60.0	22	73.5 86.0	5 2	9.2	5.0		13.4
Brok	3.6	200								
	9,082	6,223 3,307	68.5 78.3	5,946	65.5 72.9	277	4.5	4.2	*	4.5
Water	4,745	2,916	61.5	2,786	58.7	131	4.5	4.0		5.0
Both sense, 16 to 19 years		387	55.4	330	48.4	48	12.5	10.5	*	14.5
	7,403 3,617	5,206 2,824	78.1	5,012 2,715	75.1	194	3.7	3.4	*	4.6
World	3,876	2,362	61.5	2,297	50.3 53.4	85	11.0	9.0	*	13.0

See Inomotes at end of table.

Table 12. States: Employment status of the civilian noninotitutional population by ear, age, race, and Hispanic origin, 1906 annual averages — Continued

(Numbers in Pousends)

	Chillian non-	Civilian	labor force	Empi	loyment		Unemploy	ment		
Area and population group	Chillian non- institutional population	Number	Percent of population	Number	Percent of population	Number	Rate	Emo	rany rate	ge of
Month Continued	100									
None	1,274 506 707	794 368 436	62.3 63.3 61.7	720 326 383	56.5 57.8 55.6	75 32 43	9.4 8.9 9.8	8.2 7.1 8.2		10:
Manan	786 432 364	562 300 104	71.6 85.2 54.8	529 343 186	67.4 79.4 52.3	34 25	6.0 6.7 4.6	4.8 5.2 2.9	:	8.
Total Monen Both sexue, 16 to 19 years	4,481 2,128 2,363 347	3,088 1,642 1,447 201	68.9 77.2 61.5 57.9	2,983 1,582 1,400 185	96.8 74.8 59.5 53.3	96 49 46 16	3.1 3.0 3.2 8.2	26 24 25 55		3.3.10
Women	4,110	2,848 1,532 1,316 187	69.3 78.0 61.3 61.3	2,765 1,480 1,277 172	67.3 75.8 50.5 56.4	83 44 39 15	2.9 2.8 3.0 8.0	2.4 2.2 2.3 5.3		3 3 10
Women	302	116	06.9 05.5	190 110	62.9 62.1	12	5.8 5.6	36 26		
Across Section 18 to 18 years	2,181 1,086 1,115 158	1,570 838 732 110	72.0 78.6 65.7 60.6	1,526 816 710 102	70.0 76.5 63.7 64.6	43 21 22 8	2.8 2.6 3.0 7.5	2.4 2.0 2.3 4.9		3 3 10
White	2,113 1,033 1,080 1,080	1,517 811 708 105	71.8 78.5 65.4 70.9	1,476 780 686 97	76.5 63.5 65.5	41 21 20 8	2.7 2.8 2.8 7.4	2.3 2.0 2.2 4.9		3 3
Konses Mail Ison James 16 to 19 years	1,962 951 1,011 175	1,411 749 662 111	71.9 78.8 65.5 63.4	1,367 723 634 99	69.2 78.0 62.7 56.6	54 26 28 12	3.8 3.5 4.2 10.6	3.3 2.8 3.4 8.0		13
Aria Ayri Momen Italia seessa, 16 to 19 years	1,775 880 907 148	1,276 605 503 97	72.0 78.9 65.4 65.5	1,236 663 573	60.6 76.4 63.2 50.5	43 22 21 9	3.3 3.2 3.5 9.4	2.8 2.5 2.7 6.7		3 4 12
Monen	127 56 72	4	99.3 72.7 98.7	78 36 42	61.4 65.5 58.3	10	11.4 9.6 12.9	8.0 5.5 8.0		14 13 17
Repark origin	E 51	1	73.5 06.3	58 42	82.4	3 2	3.8	1.3		6
ion	3,020 1,434 1,588 225	1,924 1,031 863 119	63.7 71.9 98.3 52.9	1,635	90.8 90.8 53.5 44.0	89 45 43 20	4.6 4.4 4.9 16.7	4.0 3.6 4.1 13.8		5 5 19
Monan Nomen	2,800 1,300 1,462	1,780 967 622 109	63.9 72.3 56.2 56.5	1,711 926 785 92	61.1 60.2 53.7 47.7	78 41 37 17	4.4 4.2 4.5 15.2	3.6 3.4 3.7 12.2		5 5 5

Table 12. States: Employment status of the civilian noninethational population by ear, age, reso, and Hispanic origin, 1996 annual averages — Continued

(Numbers in Bousends)

	Chillian non-	Chillian	inter force	Empl	byment		Unemploy	ment		
Area and population group	Chillian non- institutional population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	rang rate	• of
Kerbuly-Cordwood										
Manual Landstone	195 89 108	117 50 50	60.0 65.2 56.7	108 54 53	54.4 60.7 50.0	:	9.2 7.4 10.9	62 35 62	:	11.
Nomen	3,274 1,574 1,700 304	2,089 1,100 963 132	80 80 80 80	1,945 1,042 903 100	98.4 66.2 53.1 32.9	118 58 59 32	5.7 5.3 6.2 24.0	5.1 4.5 5.3 20.6		6. 7.
Miles Woman Both sense, 16 to 19 years	2,230 1,111 1,120 101	1,410 702 636 60	93.6 71.3 95.9 49.2	1,364 763 601 72	61.2 60.7 53.7 30.8	54 29 25 17	3.8 3.7 4.0 10.6	3.2 2.9 3.1 15.3		442
Women Both series, 16 to 19 years	977 431 546 115	201 318 41	61.3 65.2 58.2 36.7	536 253 263 27	54.9 58.7 51.8 23.5	83 34 14	10.5 10.2 10.7 33.8	8.1 8.2 8.8 29.2		11. 12. 12.
Separic origin	70	•	**	47	67.1	,	2.0	(3)		(3
Vomen Lot to 10 years	980 479 901 87	961 343 308 30	98.4 71.6 61.5 56.7	622 320 204 33	63.5 66.5 58.7 40.3	29 15 14 6	4.4 4.4 4.4 13.7	3.6 3.6 3.6 9.9		5 5 17
Women	475 494 67	341 303 38	98.5 71.8 91.3 98.7	616 326 290 32	63.6 66.6 58.7 47.6	28 15 13 5	4.4 4.4 4.5 13.7	38 36 34 99		5 5 17
Maryland Au In	3,941 1,860 2,043 255	2,798 1,448 1,308 133	76.3 64.0 52.2	2,631 1,360 1,250 113	08.8 72.7 61.2 44.3	125 66 57 20	4.6 4.7 4.4 15.0	4.0 3.9 3.6 11.0		5 5 5
Pride	2,773 1,342 1,431 163	1,917 1,034 863 90	60.1 77.0 61.7 55.2	1,864 1,008 849 80	75.0 50.3 40.1	*	3.3 2.7 3.9 10.4	2.7 2.0 3.0 5.9		3 4
	1,000 479 521	730 354 375	73.0 73.9 72.0	670 316 354	67.0 66.0 67.9	90 38 22	8.2 10.8 5.8	6.8 8.6 4.2		13 7
Harris origin	101	125	77.6	110	72.0	•	6.7	36		
M	4,750 2,309 2,441 305	3,273 1,727 1,547 173	00.0 74.8 63.4 56.7	3,164 1,661 1,504 150	96.6 71.9 61.6 51.8	109 66 43 15	33 38 28	30 33 23 66		3
100 same, 16 to 10 years	4,402 2,134 2,266 279	3,063 1,808 1,446 162	60.4 75.4 63.8 58.1	2,958 1,550 1,408	67.2 72.6 62.1 53.4	98 98 99	3.1 3.6 2.6	2.8 3.1 2.1 5.9		3 4 3 10

See footroise at end of table.

Trible 12. States: Employment status of the civilian noninstitutional population by sex, age, race, and Hispanic origin, 1998 annual averages — Continued

	Civilian non-	Civilian	labor force	Empi	cyment		Unemplo	yment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	or rar	nge of
Massachusetta-Continued										
Dack	231	146	63.2	135	58.4	11	7.8	5.5		10.
Women	112	74	66.1 61.3	67	59.8 57.1	5	9.3 6.3	3.5		12
Hisparic origin	211	138 70	65.4 73.7	130 65	61.6 68.4	8 5	6.0	3.8	:	8.
Women	116	68	58.6	65	56.0	•	5.2	2.5		7.
	7,461	5,029	67.4	4,835	64.8	194	3.9	3.6		
***************************************	3,628	2,738	75.5	2.624	72.3	114	4.2	3.7		4
Women	3.833	2,292 374	59.8 61.0	2,211 328	57.7 53.5	81 46	3.5	3.1		3.
***************************************		4,335	68.3	4,194	66.1	141	3.3	3.0		3
Mon		2,402	77.1	2,319	74.4	83	3.5	3.1		3
Women	. 3,228 . 506	1,933 319	59.9 63.0	1,875 287	58.1 56.7	57 32	10.0	8.2		11.
Beck		574	60.2	525	55.1	49	8.6	7.3		9
Women		263 311	61.2 59.4	235 289	54.7 55.2	28 21	10.6	8.6 5.2		12
Reparic origin		150 95	75.4 84.8	143	71.9		5.0	3.1		6
Women	87	56	64.4	91 51	81.2 58.6	:	7.3	3.4		11,
	3,556	2.682	75.4	2,613	73.5	68	2.5	2.1		2
Man	1,757	1,420	80.8	1,380	78.5	40	2.8	2.2		3
Nomen	1,799	1,261 195	70.1 67.0	1,233	68.5	28 19	9.5	7.0		12
•		2,533	75.6	2,472	73.8	61	2.4	2.0		2
Monen		1,338	81.2	1,302	79.1	36	2.7	2.1	*	3
Soft sexes, 16 to 19 years		1,195	70.2 68.8	1,170	68.7 63.2	25 15	8.4	1.6 5.9		10
* **seleolppi										
		1,269	61.6	1,200	58.3	68	5.4	4.8		6
lonen		603	69.7 54.6	634 567	66.4	33	4.9	4.1	*	5
oth sexes, 16 to 19 years		69	39.7	54	31.0	15	21.4	17.7		25
**************************************	1,323	818	61.8	794	60.0	24	3.0	2.4		3
Vomen	629	461 357	73.3 51.4	448 345	71.2	12	3.3	1.9		3
oth sexes, 16 to 19 years	90	38	42.2	33	36.7	5	13.0	8.3		17
		437 196	60.9 62.8	394 179	55.0	43	9.9	8.6	*	11
fomen	400	238	59.5	215	56.5 53.8	20	9.7	7.9		12
oth sexes, 16 to 19 years	. 63	29	34.9	20	24.1	9	32.3	29.8		34
Missouri										
3		2,857	69.5	2,738	66.6	119	4.2	3.7	*	4
••••••••••••••••••••••••••••••••••••••	2,126	1,525	76.9 62.7	1,460	73.6 60.1	65 54	4.2	3.5		4
oth sexes, 16 to 19 years	325	213	65.5	186	57.8	25	11.8	9.1		14

Table 12. States: Employment status of the civilian noninstitutional population by eax, aga, race, and Hispanic origin, 1998 annual averages — Continued

	Civilian non-	Civilian	labor force	Empi	oyment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate		r rang	
Missouri-Continued							1 - 1			
White		2,566 1,386	69.8 77.4	2,475 1,336	67.3 74.5	91 52	3.6 3.7	3.1		4
Women	1.863	1,178 198	62.6 69.7	1,138 176	60.4 62.0	40 21	3.4 10.8	2.7 8.0	:	13
**************************************	167	252 118	66.7 70.7	226 106	59.8 63.5	27 13	10.5 10.7	8.0 7.3		13
Momen	210	134	63.8	120	57.1	14	10.4	7.0		13
otel	341	468 250 218	68.6 73.3 63.9	442 235 207	64.8 68.9 60.7	26 15 11	5.6 6.0 5.1	5.0 5.1 4.2		6 6
oth sexes, 16 to 19 years	62	36	58.1	30	48.4	6	17.5	14.3		20
Women	317	438 234 204 34	68.9 73.8 63.9 61.8	416 221 195 28	65.4 69.7 61.1 50.9	23 13 10 5	5.2 5.6 4.7 15.6	4.6 4.7 3.9 12.3		5 18
Sepanic origin	12	9	75.0		66.7	1	8.9	4.9		12
Nebraeka										
otal Ison Vomen Joth sexes, 16 to 19 years	594 647	916 486 431 80	73.6 81.8 66.6 71.4	892 471 421 73	71.9 79.3 65.1 65.2	25 15 10 7	2.7 3.0 2.4 8.4	2.3 2.4 1.8 6.1		3 3 10
Vitile	1,176 563	868 459 408	73.8 81.5 66.8	846 446 400	71.9 79.2 65.3	22 13 9	2.5 2.9 2.1	2.1 2.3 1.5		232
Both sexes, 16 to 19 years		74	72.5	68	66.7	6	7.6	5.3		9
		920	89.7	880	66.7	40	4.3	3.8		4
formenoth sexes, 16 to 19 years	605	505 415 51	77.2 62.4 54.8	484 397 45	74.0 59.7 48.4	21 19 6	4.2 4.5 12.4	3.5 3.7 8.9		5 15
Ville	577 576	801 446 355	69.5 77.3 61.6	769 428 340	66.7 74.2 59.0	32 18 14	4.0 4.0 4.0	3.4 3.3 3.2		4 4 4
Soft sexes, 16 to 19 years	88 42	61 31	58.4 69.3 73.8	55 28	51.9 62.5 66.7	5 5 2	8.6 8.0	7.7 5.9 3.8	*	11 12
Nomen	46	136	76.0	129	72.1	7	9.2 5.3	3.8		12
Vomen		89 47	89.0 59.5	84 44	84.0 55.7	3	4.6 6.4	3.7		9
New Hampshire	910	652	71.6	633	69.6	19	2.9	2.4		3
formen	444 466	344 308 40	77.5 66.1 61.5	334 299 36	75.2 64.2 55.4	10 9	2.8 3.0 9.7	2.2 2.3 6.5		3 12
file	886	633 334	71.4 77.5	615 324	69.4 75.2	19	2.9	2.4		3
Nomen	455	300	65.9 60.3	290 35	63.7 55.6	9	3.1	2.3 6.6		13

Table 12. States: Employment status of the civilian noninetitutional population by sex, age, race, and Hispanic origin, 1986 annual averages — Continued

	Civilian non-	Civilian	abor force	Empi	oyment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate		rate	
New Jersey								1		
· · · · · · · · · · · · · · · · · · ·	6,248	4,155	66.5	3,963	63.4	192	4.6	4.2		
	2,958	2,209	74.7	2,106	71.2	103	4.6	4.1		
Vomen Noth sexes, 16 to 19 years		1,946	59.1 46.1	1,857	39.0	89	15.2	4.1	*	
OE1 SEASS, 10 to 19 years	***********	214		181	36.0	32	15.2	12.7		1
*************************************		3,323	66.3	3,190	63.7	133	4.0	3.6		
Voman	2,380	1,792	75.3	1,720	72.3	72	4.0	3.5	*	
ioth sexes, 16 to 19 years	347	1,530 163	58.2 47.0	1,470	55.9 41.2	61 20	12.5	3.5		1
						-	-	1		
		619 288	65.9	566 260	60.3	53 27	9.5	7.7	*	,
formen	514	331	64.4	305	59.3	26	7.9	6.3		
oth sexes, 16 to 19 years	93	41	44.1	29	31.2	12	29.1	22.6		
spenic origin	676	469	69.4	437	64.6	32	6.8	5.6		
		254	79.1	235	73.2	18	7.3	5.5		
/omen	356	216	60.7	202	56.7	14	6.3	4.6	*	
New Mexico									*	
	1,295	831	64.2	780	60.2	51	6.2	5.5		
		449	71.0	420	66.5	29	6.4	5.5	*	
omen oth sexes, 16 to 19 years		382 51	57.6 45.1	360 41	54.3 36.3	23 10	20.4	16.7		-
(a)		733	64.5	688	60.6	45	6.2	5.5		
M		401	72.1	376	67.6	25	6.2	5.3		
fomen	580	332	57.2	312	53.8	20	6.1	5.1		
oth sexes, 16 to 19 years	98	47	48.0	37	37.8	9	20.1	16.2		-
Charles and the Charles and th	21	16	76.2	15	71.4	1	4.4	1.3	*	
apanic origin	400	318	63.9	290	58.2	28	8.8	7.5	*	
A		180	72.9	163	66.0	17	9.4	7.7		
formen		136	55.0 47.4	127	36.8	11	22.3	17.0		1
Now York				•			a.s	1,,,	•	,
200400000000000000000000000000000000000	14,037	8.870	63.2	8,372	59.6	498	5.6	5.3		
***************************************	6,641	4,741	71.4	4,483	67.5	257	5.4	5.0		
omenth sexes, 16 to 19 years	7,396	4,130	55.8	3,889	52.6	241	5.8	16.7		
		420			1 20, 1	"	18.5	10.7		,
***************************************		7,004	63.5	6,684	60.6	320	4.6	4.3	*	
Vomen		3,808	72.1 55.5	3,640	52.9	167	4.8	4.0	*	
on seeds, 16 to 19 years	789	333	43.3	281	36.5	52	15.7	13.7		
***************************************	2,237	1,363	60.9	1,207	54.0	156	11.4	10.5		
•		640	65.1	584	57.4	76	11.9	10.6	*	
fomen		723 78	57.6 34.5	643 54	23.9	24	30.5	9.9	*	-
				-			30.0	21.0	-	,
spanic origin		1,200	59.4	1,101	54.1	108	8.9	8.0	*	
ONE SECRETARISTICS OF THE PROPERTY OF THE PROP		701 508	72.2 47.7	651 450	67.0 42.2	50	7.1	9.9	*	,
oth sexes, 16 to 19 years	193	59	30.6	46	23.8	12	21.1	15.9		1
North Carolina										
I		3,794	66.8	3,663	64.5	131	3.5	3.1		
		2,031	74.3	1,968	72.0	63	3.1	2.6	*	
formen		1,763	59.9 48.9	1,695	57.6	19	3.9	3.3	*	1
21 33.45, 10 U 10 peets	***************************************	100	40.9	100	44.2 .	10	9.6	7.2	*	

Table 12. States: Employment status of the civilian noninstitutional population by eax, age, race, and Hispanic origin, 1996 annual averages — Continued

	Civilian non-	Civilian	labor force	Empi	oyment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate		rate	90 0
Horth Carolina-Continued										
****	4,302	2,860	06.5	2,700	64.8	70	2.5	2.1		
Women Both sexes, 16 to 19 years	2,103 2,199 293	1,586 1,292 153	74.5 58.8 52.2	1,532 1,257 144	72.8 57.2 49.1	34 38 10	2.2 2.8 6.4	1.7 2.2 4.1	:	
Nomen	1,202 549 663	814 400 413	67.7 72.9 63.2	757 374 383	63.0 68.1 58.7	56 26 30	6.9 6.5 7.3	5.9 5.0 5.9	:	1
Sepanic origin	145	111	76.6	108	74.5	3	2.9	1,1		
North Dakota	• 1	83	91.2	81	89.0	'	1.8	(3)	*	(
	400	347	72.3	336	70.0	11	3.2	2.7		
on	233 247 43	180 167 28	77.3 67.6 65.1	175 161 26	75.1 65.2 60.5	5 2	3.2 3.2 7.2	2.6 2.5 5.0		
	456 222	333 173	73.0	324 160	71.1		2.6 2.8	22		
fomen		150	67.9 65.0	156 25	66.7 62.5	2	2.4 6.3	1.8		
ON-0	8,561 4,081	5,678 3,001	66.3 73.5	5,437	63.5 70.3	242	4.3	4.0		
omen	4,480	2,877 387	59.8 57.6	2,868 2,560 315	57.3 49.5	133 108 52	4.4 4.0 14.2	3.9 3.5 12.4		1
	3,606	4,996	66.5 74.0	4,808	64.0 71.1	186	3.8	3.5		
Vomen	3,910 534	2,326 321	59.5 60.1	2,245	57.4 52.6	82 41	3.5 12.7	3.0 10.8		1
**************************************	405	586 273	64.1 67.4	530 240	58.8 61.5	49 24	8.9	7.0		1
spanic origin		315	73.3	290 72	56.6	25	7.8	3.9		,
Cklahoma	**	52	75.4	4	60.6	•	8.2	3.6		1
.		1,827	64.5	1,554	61.6	74	4.5	3.9		
onen	1,208 1,313 208	753 102	72.4 57.3 49.5	716 66	54.5 42.7	37 13	4.9 13.1	3.5 4.0 9.6		,
		1,386 743	64.0 73.2	1,317	62.5	49 26	3.6 3.5	3.0		
omen oth sexes, 16 to 19 years	1,001	623 85	57.1 50.6	600 75	55.0 44.6	23	3.6	2.8 7.8		1
4	217	140 67	64.5	126	58.1 62.5	14	9.7	7.3		1
(men	120	73	60.8	**	55.0	,	10.0	6.6	*	1
spanic origin	75	51	68.0	46	64.0	3	5.0	2.0	*	1

Table 12. States: Employment status of the civillan noninetitutional population by sex, age, race, and Hispanic origin, 1996 annual averages — Continued

	Civilian non-	Civilian	abor force	Empl	pyment		Unemploy	ment		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Emo	range rate	. 0
Oregon										
[Ob]	2,550	1,762	69.1	1,864	65.3	98	5.6	5.0		6
M	1,260	972	76.6	917	72.3	55	5.7	4.9		6
Nomen	1,281	790 117	61.7 58.8	747	58.3 49.7	43 18	15.8	12.2		19
M&e	2,360	1,829	69.0	1,539	65.2					
***************************************	1,172	896	76.4	846	72.2	90 50	5.5	4.9		6
Nomen	1,188	733	61.7	663	58.3	40	5.5	4.5		è
Both sexes, 16 to 19 years	177	105	59.3		49.7	17	16.1	12.4		16
	43	35	81.4	33	76.7	2	6.6	1.8		11
spanic origin	170	135	79.4	125	73.5	10	7.6	4.3		10
ion		91	65.7	85	82.5 58.2		6.5	2.8		10
Pennsylvania		-		-		٠,	9.9	3.3		16
tal	9,274	5,936	64.0	5,661	61.0	275	4.6	43		4
		3,146	72.8	2,996	69.3	150	4.8	4.3		-
omen	4,960	2,790	56.4	2,665	53.8	125	4.5	4.0	*	1
oth sexes, 16 to 19 years		338	52.2	297	45.9	41	12.2	10.1		14
		5,336	64.6	5,119	62.0	216	4.1	3.8		4
lonen		2,866	73.8	2,741	70.6	125	4.4	3.9		4
oth sexes, 16 to 19 years		305	54.8	2,378 272	48.8	32	10.6	8.5		1
***************************************	816	473	58.0	420	51.5	53	11.1	9.5		12
		212	61.1	189	54.5	23	10.7	8.2		11
Vomen		262	55.9	232	49.5	30	11.5	9.3	- 1	12
spanic origin	204	127	62.3	116	56.9	11	8.6	5.8		11
len		58	70.8 53.7	62	50.0		7.8	4.0		11
Rhode leland		_		-		1	7.0	1		
w	751	498	66.3	474	63.1	24	4.9	43		
	354	250	73.2	246	69.5	13	4.9	4.0		5
omenoth sexes, 16 to 19 years		239	60.2	227	57.2	12	4.9	4.0	*	5
		30	62.5	24	50.0		20.8	16.4	. :	25
		462	65.9	442	63.1	20	4.3	3.7		4
onen		241 221	73.0	230	69.7	11	4.4	3.5	*	
oth sexes, 16 to 19 years		27	59.7 64.3	212	57.3 52.4	:	17.0	3.3 12.9		21
4	34	25	73.5	22	64.7		14.2	10.3		18
onen	19	13	68.4	11	57.9	2	17.9	10.9		24
penic origin		30	73.2	27	65.9	3	10.0	6.5	. 1	13
omen	19	16	63.6	15	78.9 54.5	1 2	11.5	6.8		16
South Carolina						.				
d		1,050	96.6	1,884	64.0	75	3.8	3.3		4
A		1,003	74.2	960	71.7	34	3.4	2.7		4
omen	1,590 223	955	49.8	915 97	57.5 43.5	14	12.7	9.1		16
***	2,142	1,440	67.2	1,408	65.7	32				
1		761	75.1	746	73.6	15	2.3	1.8		2 2
One	1,130	680	60.2	662	58.6	18	2.6	1.9		3
oth sexes, 16 to 19 years	144	77	53.5	71	49.3	6	7.3	3.9	. 1	10

Table 12. States: Employment status of the civilian noninetitutional population by sex, age, rece, and Hispanic origin, 1998 annual averages — Continued

	Civilian non-	Civilian	labor force	Empi	oyment		Unemploy	ment	
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Error	range of ste
South Carolina-Continued									
	_ m	505	65.0	464	50.7	41	82	6.8	. 9/
Women	332	238 288	71.7 60.2	219 246	96.0 55.3	19 22	8.1	6.4	- 10.
South Dallate	1								
Mon	547 271	368 210	72.8	386 204	70.6	11	2.9	2.5	- 33
Women	276	188	68.1	182	65.9		3.0		. 3.
Both sexes, 16 to 19 years	- 56	37	66.1	34	60.7	3	8.4		- 10.6
Mae	511	374	73.2	366	71.6		23	1.9	. 21
Men	255	198	77.6	194	76.1	4	2.1	1.6	- 24
Women	256 51	176	68.5	171	62.7	:	2.5		- 101
Tennessee		-		_		-	-	-	
otal		2,760	65.5	2,644	62.8	116	4.2	3.7	- 4.7
Nomen		1,447	72.5 59.2	1,380	56.7	58	4.0	3.3	5.2
Both sexes, 16 to 19 years	311	160	543	145	46.6	24	14.0	-	17.1
		2,260	64.3	2,177	62.0	83	3.7	3.1	. 43
Women		1,218	72.3	1,174	54.8	39	3.6	3.0	4.1
Both sease, 16 to 19 years	230	136	56.5	118	49.4	17	12.5		- 16.1
**		479	71.4	446	66.5	33	6.8	5.3	. 83
Woman	300	217	72.3	202	67.3	14	6.6	4.3	. 9.0
Touse				•		-		1	
(ca)	14,811	10,118	69.2	9,631	65.9	487	4.8	4.5	. 5.1
		5,500	78.8	5,358	75.5	240	4.3		- 4.7
Nomen	7,510 1,266	4,520 641	60.2 50.6	514	40.6	127	19.8		- 6.0
		8,550	69.1	8,194	66.2	356	4.2	3.9	. 45
		4,811	79.3	4,626	76.3	183	3.8	-	. 4.2
Women		3,740 533	50.3 51.8	3,567	56.5 42.9	173	17.2	15.5	. 18.9
		1,215	69.6	1,000	62.0	117	9.6	8.8	- 10.6
*		580	74.0	527	67.2	52	9.0		10.5
Women		95	66.1 47.3	63	31.3	32	34.0		(3)
Repanic origin		2,880	67.3	2,605	63.0	185	6.4		. 7.0
Nonea	2,132	1,710	80.2 54.5	1,821	76.0	*	5.2 8.2		9.2
Both sexes, 16 to 19 years		243	49.2	190	38.5	53	21.9		23.9
Unah									
		1,083	72.0	1,023	60.3	40	3.8		4.3
Kana		484	63.3	463	78.7	19	3.3		3.9
ch sense, 16 to 19 years	170	114	67.1	102	60.0	11	9.7		11.8
740	1,410	1,020	71.0	963	69.3	37	3.6	3.1	4.1
Nomen		555 465	63.3	537 446	78.5	18	4.2	3.4	3.8
Both sexes, 16 to 19 years	164	111	67.7	100	61.0	11	9.6		11.7

Table 12. States: Employment status of the civilian nominotitudenal population by sex, egs, rece, and Hispanic origin, 1900 annual averages — Continued

	Civilian non-	Civilian	labor force	Empi	byment		Unemploy	-		
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Em	× 100	700
Ulah-Continued										
Hapanic origin	- 0	:	75.9 63.0	62 37	71.3 78.7	;	6.0	37		:
Verment	13.				1					
	- 401 222	330 172	71.6	319 167	75.2	11	3.4	2.9		3
Vomen	230 32	158	68.1 62.5	153	94.0 98.2	1	3.5	2.8 7.5		14
***	452	324	71.7	314	60.5	11	3.2	2.7		3
Man	217	156	77.0	163	75.1	5	3.1	2.4		3
Nomen Both series, 16 to 19 years	31	20	64.5	18	58.1	1	10.6	7.2		14
Virginia										
	5,150 2,479	1,876	75.7	1,834	74.0	102	2.0	2.5		3
Creen	2,680 353	1,612	60.1 52.1	1,563	57.9 45.6	59	3.7	3.0		15
METARETARDA ATARETA ALLE TROPOS PORTOS TRATES PROPERTOS ESTA TROPOS PORTOS PROPERTOS PARA PORTOS PORTOS PORTOS PARA PARA PARA PARA PARA PARA PARA PAR	3,953	2,680	67.8	2,618	66.2	62	23	1.0		2
	1,936 2,016	1,475	78.1	1,447	74.7	28	1.0	1.4		2
on lands, 16 to 19 years	247	132	53.4	120	40.6	12	2.8	2.1 5.6		12
***************************************	1,027	676	65.8	642	62.5	34	5.0	3.9	*	
	571	330	72.4 60.6	319	70.0 58.6	23	6.8	5.0		
Weekleyten	4.325									
	2 124	1,002	70.3	1,582	74.5	145	4.8	4.0		5
A sources, 16 to 19 years	2,201	1,377	62.6 58.8	1,313	#	65	16.0			5
•	3,631	2,760	70.2	2,636	67.0	125	4.5	3.0		5
######################################	2.000	1,500	78.1	1,438	74.5	71	4.7	5.0		5
oth sease, 16 to 19 years	281	100	60.1	146	52.0	24	14.0	10.2		17
	107	62	78.6	73	68.2	•	11.0	6.4	9	15
A	171	133	77.8 91.5	127	74.3 87.2	:	44	1.5		7
West Virginia										
***************************************	. 1,452	800	55.1	747	51.4	53	8.6	5.9		7.
	705	300	63.2 47.8	401 346	45.2	33	7.6	6.7		
h sense, 16 to 10 years	106	-	43.8	37	35.2	*	20.4	17.0		23
***************************************	1,403	771	55.0	722	51.5	50	6.4	5.7		7
707	737	420 351	63.1 47.6	333	45.2	31	5.3	6.5	*	
ñ sessa, 16 to 19 years	100	*	44.0	*	36.0		18.7	15.3		22
	22	23	57.5 59.1	20	50.0	3	14.1	9.0		19.
Wiscondin	-			"	2.0	'	10.9	3.4	*	18.
1	3,966	2,962	74.4	2,863	71.0					

rel population by sex, age, roce, and Hispanic origin, 1998 and

	Chillian non-	Chillian	labor force	Empl	oyment		Unemploy	ment	
Area and population group	population	Number	Percent of population	Number	Percent of population	Number	Rate	Emo	90
Wessendo-Continued		127				-			
	1,963	1,581	79.9	1,511	77.A	49	32	2.6	3.0
Water	2,015	1,301	09.0	1,341	00.0		3.6	2.9	4.3
Both sexes, 18 to 19 years	292	1,561 1,391 216	74.0	100	64.4	50 28	3.6 13.0	10.2	15.8
Was	3,600 1,835 1,866 200	2,762 1,474 1,200	74.9	2,683	72.7	79	2.9 2.7 3.0 10.8	2.4	3.4
(a)	1,835	1,474	80.3	1,434	78.1	40 39	2.7	2.1	3.7
Worse	1,866	1,200	60.4	1,249	67.3	39	3.0	2.3	3.7
Both sense, 16 to 19 years	200	197	75.8	176	67.7	21	10.8	8.0	13.6
	177	117	66.1	100	56.5	17	14.7	11.1	18.3
Wyoming									
	367	258	70.3	246	67.0	12	4.8	4.2	5.4
**************************************	182 185 30	258 141	77.5	134	73.6	7	4.7	4.0	5.6
Woman	185	117	63.2	111	60.0	6	4.7	3.9	5.5
Both sexes, 16 to 19 years	30	24	61.5	20	51.3	3	14.7	11.5	17.9
1884	354 176	250 137 113 23	70.6	130 108 20	67.2	12	49	42	5.4
Man M. Accessory and Company a	176	137	77.8	130	73.9	7	4.8	4.0	5.6
Woman	170	113	63.1 60.5	108	73.9	5	4.8	3.9	5.4 5.6 5.7
Both senses, 16 to 19 years	30	23	60.5	20	52.6	3	14.7	11.6	17.8
Apric ordin	16	12	75.0	11	68.8	1	10.0	6.2	13.8
			88.9	7	77.8	1	11.7	7.5	15.0

¹ Error ranges are calculated at the 90-percent confidence interval, which cans that if repeated samples were drawn from the same population and an error age constructed around each sample estimate, in 9 out of 10 cases the true value seed on a complete census of the population would be contained within these

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the perticular area based on the sample in that area. See appendix B. Items may not add to totals because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups. Data in tables 1-22 incorporate updated 1990 census-based population controls.

error ranges.

2 Less than 500 persons.

3 Error ranges cannot be properly computed when the number of sample cases is very small and/or the unemployment rate is low.

Table 13. Status: Employed and unemployed persons by full- and part-time status, east, ago, rose, and Hispanic origin, 1995 annual arranges

(in Prosperie

	154		20 m		Employe	•				Unem	ployed
	2.3	36	Full-time un	-			Parl-tim	- workers			
Population group and State	20	- / 1	Aud				A	actif		Locking for	Looking to
	Total		10	34 hours	Hat	Total	Part time for	Part time for	Not	tul-time work	pert-time work
		=	Economic reasons	Noneconom- ic reasons	-		economic reasons	ic reasons	work		
TOTAL		3,7		(A)							
Alabora	1,713	1,437	24 5	102	50	340	35 10 41	294	20	75 15	16 3 25 10 192 26 (3)
Alexander	1,802	1,540		182	18	377	10	310	5 25	70	25
Adams	1 '2	917	10 21 201 22 7	-	30	187	18	157	12	70 57	10
California	12,467	10,500	201	1,215	30 461	2,004	28 37	2,274	175	777	192
Colorado	1,776	1,486	22	166	60	363	26	330 250	27	. 60	26
Cornecticut	1,337	1,129	!	142	50	315	37	250	19	(3)	(,)
Dalamere	213	180	2	32 24 465	7	31	:	53 22	4 2	21	3 2 53
District of Columbia	1,000	5,002		495	207	1,055	125	854	76	257	53
	-	2000				-					
Georgia	3,295	2,820	42	312	113	557	47	472	37	134	36 5 8
	460	371		52	10	110	2	78 108	:	32 25	
	4,000	4,152	1 11		100	1,000	"	100	74	226	52
	2,455	2,087	23	254	91	538		892 489 284 233 236	34	(3)	(3)
	1,225	1,000	15	120	41	302	20	264	18	(3)	(3)
Kersel	1,000	918	13	122	35 65	200	20	233	15	42	12 18 20
Kertucky	1,841	1,294	20	162	65	296	34	236	25	71	18
Lovisiens	1,860	1,391	42 8 11 45 23 15 13 20 27	52 50 500 254 129 122 162 166 60	20	130	47 23 15 94 38 20 20 34 43	232 108	20	21	20
	-	-		_	-			-			
Maryland Massachusella Michigan Minnasola Mississippi	2,272	1,808	20	264 260	82	300	30	292	28 41	- 98	28 23 51 (3) 11
Massachuselle	2.517	2.101	10	263	103	040	4	580	41		23
	3,002	1,700	20 19 40 23 17 27	346	155	963	30 46 50 30 22 30 16 11	580 789 502 128	61 38	143	51
Mirrorch	2,096	1,700	23	237	41	579 150		502	-	(3)	(-)
	1,042	1,804	17	-	70	462	- 2	122	28	100	10
Marion	336	276	7	37	14	107	10	306 83 150	7	10	7
Nationals	712			75	14 20	180	11	150	10	(3)	(3)
New Hompston	750	600	7 8 10	340 237 91 267 37 75 60 57	26	130		108		31	
New Hampshire	807	427		57	10	126		100		(3)	(3)
Now Jersey	3,300	2,807	24	344	120	661		563	42	150	42
New Mexico	-	827		- 64	21	150	23	125	11	42	
New York	4.000	5,817	55 45	679	302	1,519	211	1,202	106	397	101
North Carolina	3,190	2,707	45	679 200 20		513	*	433	35	108	101 23 2 60
North Deliate	4,406	223	45	411	190	1,031	83	59	68	181	- 2
Oib	1 ****	3,761		130	45	1,001					14
Online	1313	1,007	23	145	63	350		200	25	78	14 21
Persoheria	1,313 1,313 4,661	3,001	15 23 43	474	45 53 173	350 1,111	26 44 125	223 280 823 76	20 25 62	210	65
Porneyheria	301	1,007 1,002 3,001 305		145 474 53	10	83	10	76	7	18	6
South Carolina	1,501	1,582 288 1,680 7,080 682 804	23	118	57	204	25	251 72	18	. 64	(3) 19 104
South Ceroline	304	200	,	32	13	83		72		(3)	(3)
Tomasses	1,501 304 2,234 6,300	1,000	33 22 112 0 3 20 41	118 32 220 784 61 28 311 274 67 229	87 274	420	101	363 1,178	29 92	(3) 98	19
Tee	8,300	7,000	112	764	274	1,431	161	1,176	14	-	104
	781			2	20	74	12	81	5	(3) (3)	(3) (3) 32 11 26 3
	1,5	2.00		211	110	520	4	446	33	(3)	(3)
	2.310	1,808	41	274	96	577		473	33	113	32
West Virginia	2,000 2,000 2,010 610 2,200	800		67	96 32 90	137	58 22 45	105	10	•	11
Western	2,200	1,823	28	229	90	583	45	501	37	73	26
Wyoming	193	184	3	18		53		43	3		3

See lockrotes at and of table.

Table 13. States: Employed and unemployed persons by full- and part-time status, sec, age, roce, and Hispanic origin, 1900 annual averages — Continued

(Powerski)

		25			Employs	101				Unge	ployed
			-	prima			Panten	e votes			
Population group and State			At work				A	mode ²		1	
	Total	35	10	34 hours	Met	Total	Part time for	Post time for	Not	No one	Looking to part-time
		-	Economic ressors	Noneconon- ic resons		-	economic mesons	noneconom- ic mesons	-54		
Alaborno Alasias Arteono Arteono Arteono Colfornio Colorado Connecticut Deleviere District of Columbia Florida	144 1,075 540 7,512 1,038 778 178 108 3,319	800 118 951 471 6,527 980 676 156 94 2,967	12 3 11 11 133 12 3 2 1 41	87 14 80 42 625 88 68 15 10 224	31 9 22 16 227 34 30 6 3	121 19 119 63 1,053 126 98 22 12 384	13 4 19 8 200 10 17 3 2 53	103 12 84 51 791 108 74 17 9 301	5 1 6 4 53 9 5 1 1 30	(3) (3) 29 452 (3) (3) (3) (3)	(3) (3) (3) (3) (3) (3)
Georgie Hamel Ideho Sinois Indiana Iowa Kansaa Kansudiy Louisiana Maina	1,850 242 308 2,816 1,432 718 635 801 947 267	1,629 203 262 2,452 1,259 627 550 777 820 242	29 5 7 29 13 9 7 11 15 6	144 28 27 241 115 60 61 78 78	49 9 11 95 46 19 17 28 35	160 35 40 344 160 88 86 86 41	17 9 6 42 13 9 8 16 15	135 22 32 281 136 83 75 71 73	3 2 21 11 6 4 8	(3) (3) (3) (3) (3) (3) (3)	14 2 3 10 (3) (2) (3) (3)
Messachusetts Michigan Minnecta Missisppi Missouri Montara Nebreska Noveda Noveda	1,258 1,483 2,347 1,205 576 1,276 200 414 436 301	1,082 1,283 2,086 1,042 505 1,086 170 384 380 280	12 12 27 15 10 14 4 4 6	128 137 172 115 44 132 18 37 28	37 50 81 32 17 32 8 9 12	123 176 277 175 57 184 36 57 46 33	12 22 34 16 8 23 7 4 6 3	102 146 227 150 46 155 27 50 40 28	8 10 16 9 2 7 2 3 3	57 55 92 (3) 28 (3) 12 (3) (3) (3)	(3) (3) (3) (3) (3) (3) (3) (3) (3)
New Jersey New Mentoo New York North Caroline North Delote Onto Ottohome Oregon Pennsylvania Rhode Island	1,905 368 4,009 1,780 154 2,580 745 807 2,683 219	1,671 319 3,501 1,500 134 2,245 644 600 2,330 183	15 5 33 27 3 28 9 15 27 3	159 33 329 150 13 201 70 74 241 24	61 10 147 43 4 66 21 30 64	201 52 474 179 21 308 93 109 314 27	29 11 90 19 3 37 12 23 46 5	162 37 361 151 17 256 74 80 252 21	11 4 24 9 1 15 7 6 15 2	84 25 213 (3) (3) 100 (3) 46 122	(3) (3) (3) (3) (3) 25 (3) 27 27
South Carolina South Dekota Tennessee Yeas Ventoria Washington Washington	877 178 1,258 4,878 405 147 1,666 1,407 358 1,341 117	786 1,087 4,282 417 124 1,440 1,181 305 1,172 103	13 2 17 66 5 2 14 27 5	55 15 113 300 40 14 150 141 33 110	24 7 41 128 15 7 53 57 18 45 4	22 26 131 461 75 20 108 175 43 171	2 13 00 4 2 20 22 10 19 3	77 23 113 300 06 16 140 143 30 142 14	6 2 5 25 4 1 7 10 3 9	(3) (2) (2) (3) (2) (2) (2) (2) (2) (3) (3)	(3) (3) (3) (44 (3) (5) (5) (5) (5)

Table 12. States: Employed and unemployed persons by full- and part-time status, ear, ago, roce, and Hispanic origin, 1905 annual averages — Continued

-

	7 05/0		Unem	ployed							
	1184	145	-	den		100	Part-de	e worken			
Population group and State	1 3	100	Alway		4		A	mat ²			Looking to
	Total	25	10	M hours	No.	Total			Not	Locking for	portéme
	-		Economic reasons	Noneconom	-	-	Part time for convenit:	Part time for noneconom- ic resears	-	_	_
		-	-	ic ressons							
-		1			_						
Alaska	718 101 727	570 79 880 346 4,083	12 2 8 10	105	77 29 14 294 28 29 6 4	37	25 6 22 11 236 16 20 4 4 72	191 28 217 106 1,480 224 105 35 13	15 3 10	(3)	(3)
Maria	- 422	344	10	14 82 51	14	124	11	108	7	(°)	(3)
California	_ 4,066 741	4,003		100 76 10	234	1,841	236	1,483	122 17 14 3	35	(3) (3) (3)
Connectical	135	463 110	1	76	20	257	20	185	14	(3)	(3)
District of Columbia	106		1 1	14		43	1	13	i	12	(-)
Polis	2,543	2,135	20	271	110	672		563	**	127	28
Georgia	1,446	1,200	13	100	10 7	367 75	30 13 8 51 23 11 11 18 28	337 98 76	8 6	14	21
1000	182	166 147 1,701	15	24	7	716		76			5 32
háco	2,000 1,022	620	10	130 67 61 86 87	46 22 18 37	378	23	611 332 181 159 165	23 12 11	() () () () () () () () () ()	(3)
Korea	506	412	:	67	10	204 181	11	181	12	(3)	(3)
Kathaday	- 40	517 571	13		37	200	19	166 150	17	34	
No.	206	101	1 1	32	*	88	10	73	14	(3)	(3)
Maryland	1,014	824 817	7	130	44	236	27	190	20	(3)	(2)
Manachustin Manachustin Manachustin	1,014 1,034 1,536	1,205	22	198	53	470 676	25	190 414 572 362 62	20 31 48 28 8	(3)	
Marrieda	- 465	667	;	122	33	403 102	23	362	20	(3) 29	(3)
Masse	1,001	1,286 667 388 807	13	136	44 53 74 33 24 46 7	278	27 28 50 23 14 15 10 7	242	21	(3)	(3)
Motors	135	108 245	1	20	7	123	10	98			
F	314	267	4	30 30 30 30	14	82	10	242 58 100 67 81	5 7 8		(3)
Now Hampshire	206	167	2		•					(,)	(,)
Non Josey	1,307 253 2,845 1,301	1,137 208 2,317 1,138	;	184	67	460 108	12	391	31	18	23
New York	2,846	2,317	22	360	155	1,044	121	842 282	82	184	57
North Caroline			2	140		50	8	42	82 26 3	(3) 73 (3) 32 87	(3)13
	1,846 540 508 1,868	1,515 442 403 1,531	17	210	104	723 176	46	624	53	73	13,38
Oregon	506	403		71	24	241 797	23	190	10	32	11
	162	1,831	15	71 233 29	104 24 24 88 10	85	20 70	624 148 190 671 55	53 14 10 47 5	(3)	(3) (3) (3) (3) (3) (3) (3)
South Carolina	714	607	10		1.0	201	15		12		(3)
South Delicts	125	101	1	17			3		4	(3)	(3)
South Caroline South Delicts Terriscose Tests	3,324 308	907 101 793 2,738	14	63 17 116 306 43 14 152 133 34	30 e 44 146 13 5 5 5 5 5 7 7 44 4	58 289 950 157 54 361 401 94 413	15 3 24 93 6 8 8 29 35 12 20	174 49 241 780 140 45 308 330 75 389 29	12 4 84 67 10 4 28 35 7 28	(3) (3) (3) (3)	(3) (3) (3) (3)
Verneti	308	245 79 900 727 100 751 61	1	43	13	157		140	10	(3)	(3)
Y-9-5	1,192	100	18	152	88	361		308	28	(2)	(3)
West Viginis	252 252 220	100	15 13 3 14	34	17	94	12	78	7	(*)	(*)
Wester	020 76	761	14	110	4	413	28	350	20	(3)	(3)
.,	- "						-			_	

Table 13. States: Employed and unemployed persons by full- and part-time status, sex, ago, rose, and Hispanic origin, 1988 annual averages — Centinued

(In thousands)

					Employe	101				Unon	picyed
	100		Pul-dres us	-			Patien	-			
Population group and State			A				A	-		1	
	Total	-	Coorenic reserve	Noneconon- it resore	-	Total	Part Street	Part time for noneconom- ic reasons	-	Looking for full-time work	pert-time work
Beth seems, 10 to 10 years										T. Y	
Alasia Alasia Arteria Arteria Arteria Collomia Colonia Connectica Connectica Deteria District of Columbia Florida	30 64 23 41 17 11 28	30 45 19 204 21 113	(t)	27 27 (4)	. S	82 9 75 37 486 70 61 13	4 2 3 2 44 4 5 2 1 17	75 7 80 33 408 60 84 11 3	3 1 2 2 13 3 2 1 (4) 10	3335 S3355	
Ceorgia Hexed Hexed Hexed Hexed Hexed Hexed Hexed Hexed Koned Koned Kontacky Louisians Maine	81 3 15 101 81 30 38 37 42 9	53 2 13 85 49 23 20 31	(4) 1 3 2 1 2 1 2 (4)	6,1		123 33 227 124 77 63 62 52 24	11000	111 10 28 216 114 66 88 83 51 21	10 4 2 3 4 2 1	(3) (3) (3) (3) (3) (3) (3) (3) (3)	(3) (3) (3) (2) (3) (3) (3) (3) (4)
Maryland Massachusells Michigan Minneeds Minneeds Missachi Missachi Mortana Nebestla Neveds Mortana Neveds	45 39 100 45 22 68 10 22 20 9	30 32 64 38 10 53 7	(1)	5 12 5 3 11 1	3335 335.	119 220 132 32 122 20 61 25	5 6 10 4 2 6 2 2 2	100 200 122 20 112 17 47 22 25	4 5 1 4 1 2 1 1	(3) (3) (3) (3) (5) (5) (5) (6) (6)	(a) (a) (b) (c) (d) (d) (d) (d)
Niew Mexico New York North Carolina Ortio Ortio Ortio Ortio	55 67 6 5 5 5 7 8 5 8 8 8 8	44 111 79 56 67 27 29 71 5	(4) 3 1 2 2 (4)	1 12 5	(4) 5 1 1 1 2 2	126 27 250 114 18 230 55 62 213 18	7 3 14 7 1 9 2 7 7 14 2	115 22 225 102 16 211 49 50 150	4 2 11 8 10 3 3	300 M	(3)
South Carolina South Dakota Tornessee Tornessee Vismoni Virginia West Virginia West Virginia West Virginia	29 14 56 187 36 5 47 53 10 68 7	25 10 48 154 20 4 37 41 9 49 5	(*) ; (*) ; (*) ; (*) ; (*) ;	2 2 7 22 6 1	£	20 20 327 23 13 114 28 130 13	3 1 7 8 3 7 1	80 18 79 284 60 11 104 87 22 117	5 1 4 10 2 1 1 7 (4)	(3) (3) (3) (3) (3) (3) (3) (3) (3) (3)	(3) (3) (3) (3) (3) (3) (3) (3) (3) (3)

Table 13. Status: Employed and unamployed persons by full- and part-time status, sex, ago, roce, and Hispanic origin, 1986 annual averages — Continued

(In Processin)

					Employe	•				Unem	picyed
	123	30	Publisher Mr.	ries.			Partien	workers .			
			A				A	nati ²		Looking for	Looking to
	Town	*	10	M hours	Not	Total	Part time for	Part time for	Not	tul-time work	part-time work
	-	or more	Economic reasons	Noneconom- ic reasons	-		economic reasons	roneconom- ic reasons	-		
-											
Alberta	1,267	1,102	"	130	40 13	288	17	230	17	(3)	(3)
Almen	1,000	1,436	10	107	13	43	20 27 5	33	24	11	23 6 152 23 (3) (3)
Marson	810	8,474	16	167	25 375	162	12	130	10	33	
Cofforia	1,000	1,400	173	100	375	2,405	300	1,801	148	500 55	152
Covector	1,170	1,703	1 "	110	54	363	27	237	18	(3)	(3)
Deleter	241	205	1	25	;	52		44		(3)	(3)
Deleter of Columbia	4,873	4,223	57	415	178	12	-	733	67	182	-
Georgia	2,246	1,006	27	210	81	413	20	25	*	(3)	(3)
	112		1	13	13	129	15	108		(*)	(-)
	4,000	3,404	22	433	161	916		786		155	. 40
Indere	2,284	1,000	14	126	82	502	31	436 253	33 17 14 23	(3)	(3)
Keries	1,188	1,008	12	112	40 33 61	243	17	212	14	32	11
Karterier	1,430	1,200	12 10 17	151	61	272	30	219	23	12 62 44	11
Louisiere	1,146	1,200 1,200 104 300	17	121	20	218 128	20 6 15 64 31 19 17 30 23 15	180	16	20	10
Maryland	1,572	1,332 1,860 2,884	13	173	53	202	25	237	21	(3)	(3)
Messedworth	2,330	1,000	10	276	133	830	42	530 715	3	103	21
	1,023	1,010	21	220	61	540	35	478		(a)	(3)
		1,711	13 18 40 21 10 24 7		25	100	25 42 71 36 8 91 14 10	87		(3)	(2)
	2,080	1,711	24	242	74	101	1 31	388	7	16	15
National Property Control of the Con	675	577		36 71	10	171	10	151	10	(3)	(3)
New Hampshire	402	572 413	:	50	19	116	12	106	30 52 36 6 28 7 10 7	(3)	(3)
Non-Jersey	2,834	2,236	21	275	102	500	44 20	475	37	100	33
New Mentico	540	462 4,566 2,080 216	47	57	10	1,272	144	111	11	37 247	
New York	5,412 2,300	2,000	27	540 221	261 76	400	27	1,033	30	3	16
North Carolina	266	216	4	27			7	67		(3)	(3)
(100)	3,000	3.310	37 13 21 30	120	167 36 50 156	927 225	70	794	64 16 23 57	140	10 19 56
Copper	1,002	1,010	21	132	50	324	42	250	23	71	19
Perceptoria	4,101	3,477	-	429	156	1,018	104	250 057 71	57	161	56
	356	286			18				7	15	
South Certifie	1,100	1,048	14		42	218 79	12	193	14	(3)	(3)
Terresson	1,816	1,534	ı n	186	73	361	29	306	27	70	14
Test	8,980	1,048 243 1,534 5,884	3 23 26 3 20 30 20	30 106 667 68 27	73 232	1,234	120	1,025	80	(3) (3) 70 280	14 76
	757	933 200 1,854	!		27	72	"	200	14	(3)	(3)
Control of the contro	2,202	1,854	20	244		417	20 55 21 42	361	28	(3) (3) (3)	(3) (3) 30
Washington	2.004	1,721	30	247		131	55	442	45 10		30
West Virginia	2,131			210	:	131 552	21	100 478	10	(3)	(3)
	187	1,800	3	17	-	81	1 7	42	35	1 '''	1 '3

Table 13. States: Employed and unemployed persons by full- and part-time status, eas, age, race, and Hispanic origin, 1998 annual averages — Continued

(in Francisco

					Employe	•				Unen	ployed
	190		Full-time w	ofen			Parlam	- workers			
Projection group and State			Alway				A	net ²		1	
	Total	*	10	34 hours	-	Total	-		Not	Locking for NA-time	Looking to part-time
	-		Economic ressors	Noneconom- it reasons	-		Part time for economic reasons	Part time for noneconom- ic reasons		work	
Alabama Alaana Alaana Alaana Alaana Calbunia Calb	300 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	320 6 57 110 704 41 117 53 60 734	3	50 1 7 15 8 4 21 7 14	10 1 2 6 35 1 6 3 3	79 2 10 22 141 11 29 11 18	(*) 1 8 27 1 10 3 5 31	57 1 9 15 107 9 18 7 12 106	(4) (4) (4)	23 23 25 25 25 25 25 25 25 25 25 25 25 25 25	(3) (3) (3) (3) (3) (3) (3) (3)
Georgia Hexael Binote Indiane Iose Kansee Kuntucky		6 525 127 11 54 73	(*)		30 (4) 21 7	138 2 115 30 7 15 20 71	(4) 27 4 1 2 3	110 2 81 27 5 12 15 47	(4), 7 (4), 1 2, 4	5 5555 x	(3)
Manager Manage	905 116 427 50 339 102 23 49	W 30 30 30 30 30 30 30 30 30 30 30 30 30	• 1 • 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1 · 1	85 11 40 7 32 20 3	27 6 19 2 16 4 1 1 (4)	85 18 80 15 55 34 3 7	13 2 10 3 14 6 (4) 2 (4)	46 15 72 11 30 26 2 5	• • • • • • • • • • • • • • • • • • • •	3	(3) (3) (3) (3) (3) (3) (3) (3) (3)
New Jersey New Marico New York North Carolina Ohio Ottohoma Oregon Purnsylveria Phode Island	467 12 1,019 662 452 102 25 360 16	408 11 679 563 377 86 18 292 13	(4) 7 13 (4) 3 (4) 3 (4) 3	54 1 97 66 40 10 6 41 3	21 37 20 20 4 1	79 3 180 85 87 24 8 70 6	21 58 18 12 5 1 20	95 2 125 75 71 17 6 46 5	(·) · · · · · · · · · · · · · · · · · ·	(3) 132 (3) (3) (3) (3) (44 (3)	(3) (3) (3) (3) (3) (1) (2)
South Carolina South Delecta Technology Utch Viginia Washington Wasconen	300 1 300 945 5 5 5 60 15 60 2	327 780 4 404 54 11 70	£. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.		15 (4) 14 38 (4) 22 22 2 1 4 (4)	71 0 58 153 2 80 10 8 14 0	(*) (*) (*) (*) (*)	(*) 47 113 2 66 10 4 10 (*)	£.25.5.0	(3) (3) (3) (3) (3) (3) (3) (3) (3)	(3) (3) (3) (3) (3) (3) (3) (3) (3)

See Instrument at and of table

Table 13. States: Employed and unemployed persons by full- and part-time status, sex, age, rece, and Hispanic origin, 1988 annual averages — Continued

					Employe	d 1				Unem	ployed
			Full-time wo	often			Part-tim	e workers			
Occupation among and Oraco		-	At wor	k			Atv	ioni ²		Looking for	I antino for
Population group and State	Total	36	1 10	34 hours	Not	Total	Part time for	Part time for	Hot	full-time work	pert-time work
	_	or more	Economic reasons	Noneconom- ic reasons	work		economic reasons	noneconom- ic reasons	work		
Mapanic origin											
Neberre	17	15	(2)	. 1	. 1	3	. 1	2	(4)	(3)	(3)
Marks	484	407	(*)	(4)	(4)	70	(4)	52	(*)	(3)	(3)
Marke	16	15	(4)	1 1	(4)	1	(4)	1	(4)	(3)	(3)
California	3,437	2,951	82	294	110	693	196	469	28	314	71
Colorado	108	197	1 1	31	8	41 26	7	469 33 17	14,2	(3)	(3)
Delawara	12	10		1 1	1	2		1 1	(4)	135	(3)-
District of Columbia	13	12	(2)	1	(4)	2	(2)	2	(4)	(3)	(3)
*************************************	1,011	884	14	81	32	147	26	113	8	66	7
300gia	83	73	1 1	7	3	17	2	14	1	(3)	(3)
isho	12	10	(4)	1 3	(4)	4	2 3	5	(*)	(3)	(3)
Prob	474	414	7	40	14	55		43	3	(3)	(3)
ndene	53	47	(4)	3	2	10	2	7	. 1	(3)	131
******************************	29	24	!	3	1	5	!	1 1	(*)	(3)	(3)
	14	39 13	(4)	(4)	(4)	9	(4)		(*)	(3)	(3)
Adding	41	35	'''	1 '4	' '1	6	'1	4	1	(3)	(3)
Aeryland	100	85	2	12	1	16	3	12	1	(3)	(3)
	107	91	1 1	11	4	22	5	16	1	(3)	(3)
	121	107	(4) ²	3	3	22	3 2	17	143	(3)	(3)
***************************************	13	10	1 '1	1 1	i	i	(4)	i	(4)	(3)	131
600VI	31	26	(4)	. 4	. 1	3	1	2	(4)	(3)	(3)
(CONTRACTOR	6	6	(4)	(4)	(*)	2	(4)	2 2 3	(4)	(3)	(3)
	114	101	(-)	7	(-)	5 15	1 1	10	(-)	(3)	(3)
ten Hampshire	7	6	(4)	(4)	(4)	1	(4)	i	(4)	(3)	(3)
in Jersey	379	329	3	38	10	58	10	43	4	(3)	(3)
lew Mendoo	225	189	4	24		64	13	47	4	24	4
low York lorn Carolina	945	822	12	80	32	156	36	112	8	(3)	(3)14
North Delicite		1		(4)	(4)	i	(4)	1 1	(4)	1 735	(3)
)	64	53	{2}	6	4		1	6	141	(3)	(3)
Mahoma	41	35	1	5	1	7	1 1	6	(*)	(3)	(3)
regon	101	35 84 82	4 2	14	3	26 15	8 5	17	141	(3)	(3)
Phode Island	24	20	(4)	3	ĭ	2	i	2	(2)	(3)	(3)
South Carolina	12	12	(4)	(4)	(4)	2	(4)	2	(4)	(3)	(3)
South Dehota	4	3	(*)	1	(*)	1	(2)	1	(4)	(3) (3) (3)	(3)
	17	14	(,)	2	1	2		2 2	(4)	(*)	(3)
***************************************	2,300	1,006	48	208	78	396	66	310	(4)	(3)	(3)
Amort	1	1 1	(4)	(4)	(4)	1	(4)	1	(4)	(3)	135
Arginia	80	73	1	12	4	16	3	14	(4)	131	(3)
Washington	114	73 92 35	!	15	3	13	141		(4)	(3)	(3) (3) (3) (3)
	42	7	(4)	3	2	7 2	{*}	1	(4)	(3)	(3)
***************************************			, ,			-	, ,		. ,	. ,	

¹ Employed persons are classified as full- or part-time workers based on their usual wealidy hours at all jobs regardless of the number of hours they are at work during the reference week. Persons absent from work are classified according to their usual status.

2 Includes some persons at work 35 hours or more classified by their reason for working part time.

3 Data are not shown when the labor force base does not meet BLS.

publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

4 Less than 500 persons

NOTE: Items may not add to totals because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1996 annual averages (Numbers in thousands)

	-	Menage professions		Techn	nical, sale istrativo (support			Operat	ors, fabrical laborers	ors, and	
Employment status and State	Total	Executive, administra- tive, and managerial	Professional specially	Techni- cians and related support	Sales	Admini- strative support, including clerical	Service occupa- tions	Precision production, craft, and repair	Machine operators, assem- blers, and inspectors	Transpor- tation and material moving	Hendlers, equip- ment cleaners, helpers, and labor- ers	Farming forestry and fishing
CIVILIAN LABOR FORCE												
Alabama	2,144	261	270	68	311	290	239	272	189	94	94	55
Aleska	316	49	48	11	39	44	44	36	7	16	13	100
Arizone	2,266	322	321	76	298	328	341	255	90	72	83	80 47 606 (2) (2) (2)
Arkaness	1,208	131	141	36	137	154	182	136	114	63	68	47
California	16,232	2,438	2,527	510	1,963	2,201	2,241	1,862	859	560	661	606
Colorado	2,241	388	406	82	296	293	262	251	61	69	89	(2)
Connecticut	1,703	285	290	(2)	204	249	221	186	93	(2)	(2)	(2)
Delaman	392	60	59	14	39	64	57	43	19	16	14	(2)
District of Columbia	265	52	65	12	22	40	46		(2)	8	7	(2)
Florida	7,207	1,033	975	240	1,021	1,059	1,114	784	232	279	284	185
Georgia	4,002	606	506	114	470	544	487	460	337	215	177	86
lewell	593	73	76	15	81	96	117	54	16	17	21	28
daho	651	74	83	19	69	79	94	79	42	34	35	43
linois	6,206	920	910	184	792	901	832	617	410	265	267	107
ndana	3,084	403	369	(2)	339	442	381	364	326	145	165	(2)
ONE	1,568	174	206	(2)	195	206	218	179	100	71	68	92
(ansas	1,409	192	203	45	166	195	186	154	89	53	60	63
Centucky	1,916	252	271	56	219	259	264	230	136	95	84	50
ouisiana	2,044	254	278	65	236	295	313	226	107	124	95	51
eniak	649	82	91	(2)	79	88	85	87	46	28	23	26
Maryland	2,748	488	548	110	295	395	367	272	79	79	82	(2)
Assachusers	3,267	521	582	99	371	462	471	349	159	97	112	(2)
Aichigan	5,014	648	695	156	572	658	688	619	451	205	218	102
Annesota	2,679	433	430	(2)	294	346	350	286	154	(2)	(2)	108
Assissippi	1,260	133	187	37	134	156	178	156	117	68	51	42
Aissouri	2,849	392	430	85	358	429	318	322	172	129	120	90
Aontana	466	58	65	11	54	60	76	50	13	22	20	37
Vebraska	915	104	118	(2)	113	134	124	82	51	37	36	83
Vevada	918	129	98	22	119	119	211	108	25	40	33	121
New Hampshire	652	99	108	(2)	78	88	80	72	47	(2)	(2)	(2) (2)
lew Jersey	4,136	656	668	144	530	645	557	376	202	163	160	
lew Mexico	826	111	130	30	92	103	126	102	28	39	152	31
lew York	8.828	1,248	1,410	260	1,092	1.345	1,480	806	415	334	313	115
forth Carolina	3,786	484	501	127	471	457	446	499	372	159	162	108
orth Dakota	346	39	42	(2)	42	44	54	33	13	16	12	41
hio	5,658	766	784	190	653	750	810	625	440	271	251	118
Mehoma	1,623	205	230	50	185	234	223	189	104	74	72	58
regon	1,758	241	249	36	216	234	260	186	115	72	67	81
enneytvania	5,909	798	891	195	680	864	831	624	382	248	269	125
hode Island	496	67	77	19	63	67	72	52	41	15	18	(2)
outh Carolina	1,953	222	262	63	240	234	266	254	202	87	84	(2)
outh Dakota	307	44	50	(2)	48	48	65	42	26	(2)	15	
omessee	2,752	390	319	` ge	322	391	344	330	228	133	128	36 69
oxes		1,383	1,455	315	1,229	1,418	1,424	1,190	491	445	425	314
teh	1,080	140	165	33	146	165	123	118	58	35	52	(2)
ermont	330	44	53	(2)	39	47	42	41	19	14	(2)	
irginia	3,476	562	609	112	408	472	447	394	171	121		(2)
ashington	3,031	471	480	115	358	375	392	304	140	140	122	
fest Virginia	793	84	111	30	103	110	118	95	41	51	131	115
Asconsin	2,946	401	408	(2)	307	429	380	355	252	129	135	(2)
/yoming	257	31	31	6	27	32	40	35	8	18	10	
			-	-		-	-	30		10	10	19

Table 14. States: Employment status of the experienced¹ civilian labor force by occupation, 1996 annual averages — Continued (Numbers in thousands)

		Manage			ical, sale istrativo (Operati	ors, fabrical laborers	ors, and	
Employment status and State	Total	Executive, administra- tive, and managerial	Professional apacialty	Techni- cians and related support	Sales	Admini- strative support, including clerical	Service occupe- tions	Precision production, orall, and repair	Machine operators, assem- blars, and inspectors	Transpor- ission and material moving	Handers, equip- ment cleaners, helpers, and labor- ers	Farming forestry and fishing
EMPLOYED												
Alebama	2.062	259	268	66	296	282	224	261	174	90	88	53
Alaska	290	48	47	11	37	42	40	34		14	11	8
Arizone	2,178	316	315	75	284	315	323	247	85	69	76	73
Arianess	1,148	129	130	36	131	148	168	130	105	59	60	44
California	15,361	2,386	2,459	493	1,850	2,000	2,074	1,560	785 57	524	588	542
Colorado	2,159 1,652	281	395 288	(2)	199	281 243	244	183	90	(2)	(2)	542 (2) (2)
Connecticut	377	50	58	13	37	62	55	41	18	15	13	(2)
District of Columbia	244	50	63	11	19	37	40		(2)	7	5	(2)
Florida	6,918	1,011	961	232	978	1,025	1,051	753	215	263	256	172
Georgie	3,852	595	495	112	452	531	454	448	321	202	165	77
Hewei	580	72	74	14	77	90	110	48	15	15	19	25
Kieho	620	73	81	18	- 66	75	86	75	39	32	32	40
Illinois	5,946	398	367	(2)	751 325	871 434	776 361	595 354	314	139	238 153	(2)
lows	1,526	171	203	(2)	188	202	209	176	96	69	65	90
Kenses	1,357	189	199	44	161	186	177	149	83	52	55	61
Kentucky	1,835	249	265	55	210	251	246	215	131	91	76	46
Louisiana	1,945	249	272	. 65	223	287	286	215	99	119	83	46
Mains	622	80	80	(2)	75	85	81	84	43	27	21	25
Meryland	2,631	482	537	107	279	375	327	262	71	77	71	(2)
Massachusells	3,164	512	572	97	360	448	453	337	151	91	103	(*)
Michigan	4,835	636 429	425	(2)	563 285	642 339	648 337	597 280	150	(2)	(2)	103
Minneeds	1,200	131	186	37	127	150	160	147	110	66	47	41
Mescuri	2,738	386	425	84	342	419	294	308	162	125	107	87
Mortere	442	58	63	.11	52	57	69	47	12	20	18	35
Nebraska	892	104	116	(2)	109	132	119	80	48	36	34	82
Neveda	880	127	96	22	112	116	199	164	24	36	30	(2) (2)
New Hampshire	633	96	106	(2)	76	86	76	69	46	(2)	(2)	(*)
New Jersey	3,963	648	653	141	509	608	524	359	190	155	136	41
New Mexico	780	108	127	30	87	100	115	95	26	37	28	26
New York	8,372	1,219	1,379	262	1,027	1,260	1,371	758	369	316 153	279 152	101
North Carolina	3,663	478	404	(2)	41	42	53	32	13	15	111	40
Chio	5,437	754	770	188	632	731	764	594	414	259	224	107
Oldehoma	1,554	190	226	4	178	225	207	179	97	72	66	56
Oregon	1,064	235	241	35	203	224	240	176	107	67	59	77
Penneyivenia	5,661	782	875	191	655	837	775	593	358	231	245	119
Phode Island	474	65	76	18	60	85	68	50	36	13	16	(2)
South Carolina	1,884	210	250	. 63	228	227	251	247	192	(2)	75	(2)
South Dekota	386	44	40	(2)	46	47	63	40	25 220	129	114	36
Tomostoo	2,644	1,336	1,424	96 307	1,167	1,352	1,331	1,146	458	423	388	
Voh	1,023	1,336	161	307	142	159	116	115	55	34	48	298 (²)
Vermont	319	43	53	(2)	38	46	40	40	18	13	(2)	11
Valida	3,386	556	568	111	393	458	428	385	167	119	115	(2)
Washington		464	480	109	342	357	367	294	126	132	118	107
West Virginia	747	82	109	. 29	96	106	109	87	38	46	30	13
Weconsin	2,853	396	402	(2)	293	417	363	344	243	122	124	(2)
Wyoming	246	31	30	. 6	27	31	37	33	7	17	9	18

Table 14. States: Employment statue of the experienced¹ civilian labor force by occupation, 1998 annual averages — Continued (Numbers in thousands)

		Manage	del and depectally	Techn	ical, sale istrativo d	s, and support			Operati	ors, labrical laborers	ors, and	
Employment status and State	Total	Executive, administra- tive, and managerial	Professional specialty	Techni- cians and related support	Sales	Administrative support, including clerical	Service occupe- sons	Precision production, creft, and repair	Machine operators, assem- blers, and inspectors	Transpor- tation and material moving		Farming forestry and fishing
UNEMPLOYED		-										
Nabona	82	2	2	. 2	15		15	11	15	3	7	
	18	1 1	1	(3)	2	2	3	2	1	2	2	
vizore	86		6	2	14	13	18		5	3	6	
Mareat	60		2	1	6	. 6	13	. 6	74	4		
allomia	871		68	17	113	102	167	102	1 4	36	74	/21
ciorado	81 51		11	12,1	12	12	18	6	3	(2)	(2)	(2) (2) (2) (2)
connecticul	14	5	2	(2)	2	2	13	i	1	(-)	(-)	12
velaware	22		2	(-)	3	1	6	i :	(2)	1 1	1	125
lorida	289		14	•	43	34	63	31	16	16	27	1
eorgia	150	11	10	. 2	18	13	33	12	16	13	12	
	33	1	2	(3)	4		7		1	1	2	
ieho	31		2	1	3	3		4	3	2	3	
inois	260		16	. 1	41	30	56	22	25	11	29	
dana	92		2	(2) (2)	13		20	10	11	6	13	(2)
•••	42	3	2	(°)	7	4				2	3	
ansas	52	3	4		6	7	11			!	5	
entucky	81	4 5	6	(3)	13	:	24	15		5	12	
ovisiana	27	2	6 2	(2)	13	3	-	'4		1	2	
Asine	21	2	2	(-)	•	•	•			,		1
Asrviand	116	6	11	3	15	20	30	10		3	11	(2)
Assachusetts	103		11	2	11	14	18	12		6	9	(2)
Aichigan	179			. 3	19	16	40	23	23	10	19	
finnesota	65		5	(2)		7	13	7		(2)	(2)	
Assissippi	59	2	1	(3)	6	. 6	19		7	3	5	
lissouri	110		6	(3)	16	10	24	15	11		13	
lontana	25		2	(2)	2	3 2	7 5	3	3	2	3	1
ebraska	23 37	1 1	1 2	13		1	12	1		2	3	(2)
levada	19		2	(2)	2	2	'4	3	2	(2)	(2)	(2)
iew Hampshire	10	' '	•	1-,	•		•			1 ,	1-1	100
lew Jersey	173		15	3	21	37	33	17	12		16	
lew Mexico	47	3	3	1	5	4	11	7	2	2	5	
low York	456		31	7	65	76	109	48	25	18	33	,
iorth Carolina	123		7	. 1	16	12	27	14	21		10	
iorth Dakota	10		1	(2)	1	1	2	2	(3)	1	1	
Mio	222	13	14	2	21	19	46	31	26	12	27	,
Mahoma	69			3		10	16	10		2	6	
10gon	95			3	14	10	20	10		17		
enneylvania	248		17		26	27	55	31	24	17	24	(2)
thode Island	22		1		3	2						(2)
outh Carolina	69		3	(2)	11		15	7	11	(2)3	9	(*)
outh Dakola	11		1		13	19	2	2		(-)	14	
messes	108		*	7	62	66	24 93	45	33	22	36	
M	438		30	1	5		7	3	3	1		(2)
w h	36		i	(2)	2	î	2	1 1	1	i	(2)	1 ,
ermoni	90		11	(-)	15	14	10		3	3	1 7	(2)
	136			6	16	18	25	11	14	3	14	1 '
fashington	46		3	i	5	4			3	5	. 6	
Ascorsin	94	5	-	(a)	14	12	17	11		7	11	(2)
A RESTRICT STREET, STR	12	(3)		735	1	1		2	1	1	1	1 ' '

Table 14. States: Employment status of the experienced civilian labor force by occupation, 1996 annual averages — Continued (Numbers in thousands)

		Manage			ical, said strative				Operati	ors, fabrical laborers	ors, and	
Employment status and State	Total	Executive, administra- tive, and managenal	Protes- sional specialty	Techni- cians and related support	Sales	Administrative support, including clerical	Service occupe- sons	Precision production, craft, and repair	Machine operators, assem- biers, and inspectors	Transpor- tation and material moving		Farming forestry and fishing
UNEMPLOYMENT RATE												
Alabama	3.8	.7	7	3.3	4.9	2.8	6.3	3.9	7.6	3.3	6.9	3.7
A	5.5	1.9	2.3	4.0	5.6	5.4	7.2	8.1	12.5	9.5	12.3	13.2
Arizona	3.9	1.8	1.9	2.1	4.6	4.1	5.4	3.3	5.5	3.7	7.8	8.6
Artenes	5.0	1.3	1.7	1.8	4.5	3.7	7.3	4.7	7.8	5.9	11.8	7.0
Callonia	5.4	2.1	2.7	3.4	5.8	4.6	7.5	6.1	8.6	6.4	11.2	(2)
Colorado	3.6	2.0	2.7	(2)	2.1	2.4	6.8	3.1	3.7	(2)	(2)	(2)
Connecticut	3.0	1.6	1.7	3.6	5.6	3.0	4.2	3.1	6.2	5.2	8.6	125
Delaware	8.3	3.8	3.6	6.6	11.9	9.4	13.1	16.1	(2)	9.9	21.8	(2)
Floride	4.0	2.1	1.5	3.2	4.2	3.3	5.7	4.0	7.1	5.6	9.7	7.0
Georgia	3.7	1.8	2.0	1.9	3.8	2.4	6.8	2.6	4.7	6.0	7.0	10.7
Hamai	5.7	1.7	2.6	3.1	4.8	6.2	5.8	11.2	4.6	8.4	8.9	10.2
ldeho	4.8	1.3	2.3	4.2	4.5	4.2	6.2	5.0	7.2	5.3	9.8	6.7
Minois	4.2	2.2	1.7	. 8	5.3	3.4	6.8	3.6	6.2	4.1	11.0	6.7
Indens	3.0	1.3	.6	(2)	4.0	1.8	5.2	2.8	3.5	3.8	7.6	(2)
(M)	2.7	1.7	1.1	(2)	3.6	2.1	4.1	2.0	3.8	3.5	4.5	2.2
Kareas	3.7	1.7	2.0	2.5	4.0	3.8	5.8	6.3	7.0	1.6	9.5	6.7
Kentucky	4.2	2.1	2.1		5.5	2.6	7.8	4.9	7.6	4.0	12.9	8.5
Walte	4.2	2.5	2.1	(2)	5.1	3.6	4.9	4.3	6.9	3.1	9.0	6.3
Meryland	4.3	1.2	2.0	2.7	5.2	5.0	8.4	3.6	9.7	3.2	13.3	(2)
Managerhusetts	3.2	1.6	1.9	1.8	3.1	3.1	3.8	3.3	5.0	6.0	8.0	(2)
Michigan	3.5	1.5	1.1	1.6	3.2	2.4	5.8	3.6	5.0	5.1	8.7	6.5
Minnesota	2.4	.0	1.2	(2)	2.8	2.1	3.7	2.3	2.8	(2)	(2)	4.3
Mississippi	4.7	1.4	.6	.7	4.7	4.0	10.4	5.5	5.7	4.0	9.0	4.2
Missouri	3.9	1.4	1.4	1.2	4.6	2.4	7.6	4.6	6.2	3.4	10.9	3.6
Montene	5.3	1.2	2.5	(2)	3.4	1.8	9.4	1.7	5.2	8.8	7.4	1.4
Nebasia	4.1	2.1	1.2	1.6	5.4	3.2	5.5	3.5	4.5	4.5	10.4	(2)
New Hampshire	2.0	1.5	2.1	(2)	2.7	1.9	5.0	3.5	3.3	(2)	(2)	(2)
No.		1.2	23	2.2	4.0	5.0	5.9	4.5	6.0	4.9	10.4	7.0
New Jersey	5.6	2.4	2.2	2.9	5.3	3.5	8.0	7.1	8.6	5.1	15.1	10.4
New York		2.3	2.2	2.7	6.0	5.7	7.4	6.0	6.2	5.5	10.8	12.0
North Carolina			1.3	7	3.4	2.6	6.0	2.7	5.6	3.5	6.3	3.3
North Dekota	3.0	1.4	1.5	(2)	2.5	3.2	3.4	5.4	3.6	6.8	5.6	1.5
Ohio	3.0	1.6	1.7	1.2	3.3	2.5	5.6	4.9	5.9	4.3	10.9	9.5
Oldehome			1.8	3.2	4.1	4.2	7.0	5.2	6.0	2.8	8.1	2.1
O10000			3.1	8.0	6.3	4.1	7.5	5.3	7.2	7.6	11.3	4.6
Perreylvaria			1.9	2.0	3.8	3.2	6.6	5.0	6.4	6.8	8.9	4.7
Rhode Island		2.7	1.0	3.6	4.5	3.7	6.4	3.0	8.4	12.8	7.7	(2)
South Carolina			1.0	(3)	4.7	2.8	5.5	2.9	5.4	3.0	10.7	(2)
South Dakota			1.7	(2)	2.7	2.4	3.0	4.0	3.5	(2)	7.5	1.8
Torresses			1.3	2.2	5.0	4.8	7.0	3.8	6.7	5.0	10.8	3.9
Test			2.1	2.3	3.2	3.5	5.5	2.3	5.1	2.3	.7.8	(2)
Vermont			1.2	(2)	4.8	2.2	4.9	2.3	4.6	6.1	(2)	5.6
Virginia		-	1.8	1.4	3.7	2.0	4.2	2.3	1.9	2.3	6.0	(2)
Washington			1.8	5.2	4.5	4.0	6.3	3.5	10.0	5.7	10.5	7.0
West Virginia			2.4	2.5	4.7	3.7	7.9	8.0	8.2	9.7	14.4	11.5
Weconsin			1.0	(2.5	4.5	2.7	4.5	3.0	3.7	5.3	8.3	(2)
Wyoming	4.5		1.7	2.4	2.8	2.7	9.2	4.4	7.8	5.2	13.4	4.8

Excludes persons with no previous work experience.
Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

³ Less than 500 persons or less than 0.05 percent. NOTE: Items may not add to totals or compute to displayed rates because of rounding.

Table 15. States: Percent distribution of employed persons by sex, rece, Hispanic origin, and occupation, 1966 annual everages

	Total or	mployed	Manage	i specially		icai, saic istrativo (Operate	rs, labricate laborers	ons, and	
Population group and State	Number (in thousands)	Percent	Essador, administra- dor, and managerial	111	Today done and dead appear	1	200	Service occupe- tors	Processon produc- son, one, and repair	Machine operation asser- tion, and impactors	Transpor- tation and material moving	-	Farming forestry and fair ing
TOTAL													
Alabama	2,062	100.0	12.6	13.0	3.2	14.4	13.7	10.9	12.7	8.4	44	4.3	2.6
عضما	290	100.0	16.1	15.7	3.7	12.4	14.0	13.4	11.4	2.0	4.7	3.7	2.7
Arizona	1,148	100.0	11.2	14.5	3.4	13.0	14.5	14.8	11.3	3.9	3.2	3.5	3.4
Arkaness	15,361	100.0	15.5	16.0	3.1	11.4	12.0	13.5	11.3	8.1 5.1	3.4	3.0	3.6
Colorado	2,150	100.0	17.8	18.3	3.0	13.2	13.0	11.3	11.3	2.6	3.1	4.0	2.0
Cornecticut	1,662	100.0	17.0	17.4	2.9	12.0	14.7	12.6	11.1	5.4	2.6	3.1	1.1
	377	100.0	15.6	15.4	3.4	9.0	16.4	14.6	10.9	4.8	4.0	3.4	1.6
District of Columbia Florida	0,018	100.0	14.6	13.0	3.4	14.1	15.2	15.2	10.9	3.1	3.8	3.7	25
Georgia	3,852	100.0	15.4	12.0	2.9	11.7	13.8	11.8	11.6	8.3	5.2	4.3	2.0
	560	100.0	12.0	13.2	2.5	13.8	16.1	19.6	8.6	2.7	2.7	3.4	4.5
400	620	100.0	11.8	13.1	2.0	10.6	12.1	14.4	12.1	6.3	5.2	5.2	6.5
	2,946	100.0	15.1	15.1	2.7	10.0	14.6	13.1	10.0	10.5	4.3	4.0	1.7
••••••••••••	1,526	100.0	11.2	13.3	3.7	12.3	13.2	13.7	11.8	6.3	4.6	4.3	5.9
	1.357	100.0	13.0	14.7	3.2	11.0	13.9	13.0	11.0	6.1	3.8	4.1	4.5
Centucky	1,836	100.0	13.6	14.4	3.0	11.4	13.7	13.4	11.7	7.1	5.0	4.1	2.5
	1,845	100.0	12.8	14.0	3.3	11.5	14.8	14.8	11.1	5.1	6.1	4.3	2.4
4	622	100.0	12.0	14.3	2.4	12.1	13.7	13.0	13.5	6.9	4.3	3.4	4.0
Maryland	2,631	100.0	18.3	20.4	3.1	10.6	14.3	12.4	10.0	2.7	2.9	2.7	1.6
Assachueette	4,835	100.0	13.2	14.2	32	11.4	14.2	14.3	10.7	4.8	4.0	4.1	1.3
	2,613	100.0	16.4	16.3	3.6	10.9	13.0	12.0	10.7	5.7	3.6	3.0	3.9
Assissippi	1,200	100.0	10.9	15.5	3.1	10.6	12.5	13.3	12.3	9.2	5.5	3.9	3.4
Alesouri	2,730	100.0	14.1	15.5	3.1	12.5	15.3	10.7	11.2	5.0	4.6	3.0	3.2
	442	100.0	13.1	14.3	2.5	11.8	12.0	15.6	10.6	2.7	4.5	4.1	7.9
totals	892	100.0	11.7	13.0	3.5	12.2	14.8	13.3	9.0	5.4	4.0	3.8	9.2
leveda lev Hampshire	633	100.0	15.5	16.7	3.3	12.7	13.2	12.0	10.9	7.3	3.9	3.4	1.5
ion Josey	3,963	100.0	16.4	16.5	3.6	12.8	15.3	13.2	9.1	4.8	3.9	3.4	1.0
low Maráco	790	100.0	13.8	16.3	3.8	11.2	12.8	14.7	12.2	3.3	4.7	3.6	3.6
low York	8,372	100.0	14.6	16.5	3.1	12.3	15.2	16.4	9.1	4.6	3.8	3.3	1.2
North Carolina	3,663	100.0	13.0	13.5	3.5	12.4	12.1	11.4	13.2	3.0	42	3.3	2.8
North Dekote	5,437	100.0	13.9	14.2	3.5	11.6	13.4	14.1	10.9	7.6	4.8	4.1	11.9
Mehome	1,554	100.0	12.8	14.5	3.1	11.5	14.5	13.3	11.5	6.2	4.6	4.2	3.6
X0000	1,064	100.0	14.1	14.5	2.1	12.2	13.5	14.4	10.8	6.4	4.0	3.5	4.6
erneylvenia	5,661	100.0	13.8	15.5	3.4	11.6	14.8	13.7	10.5	6.3	4.1	4.3	2.1
Phode Island	474	100.0	13.7	16.0	3.0	12.7	13.7	14.3	10.5	8.0	2.7	3.4	1.1
louth Carolina	1,884	100.0	11.6	13.7	3.3	12.1	12.0	13.3	13.1	10.2	4.5 3.4	4.0	9.3
	2,844	100.0	14.4	11.0	3.6	11.7	14.1	12.1	10.4	8.3	4.9	4.3	2.5
	9,631	100.0	13.0	14.8	3.2	12.1	14.0	13.8	11.0	4.0	4.4	4.0	3.1
M	1,023	100.0	13.4	15.7	3.1	13.0	15.5	11.3	11.2	5.4	3.3	4.7	2.4
emort	310	100.0	13.5	16.6	2.5	11.0	14.4	12.5	12.5	5.6	4.1	2.5	3.4
	3,386	100.0	18.4	17.7	3.3	11.6	13.5	12.6	11.4	4.9	3.5	3.4	1.6
Vashington		100.0	16.0	16.6	3.6	11.8	12.3	12.7	10.2	4.4	4.6	4.1	3.7
Vest Virginia Visconsin	2,853	100.0	11.0	14.6	2.7	10.3	14.2	14.6	11.6	8.5	4.3	4.0	1.7
	2.000	100.0	10.0	7 54 5	- Carl	10.0	12.6	15.0	13.4	2.8	6.9	3.7	7.3

Table 15. States: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1986 annual averages — Continued

	Total or	-	Profession	atel and depositely	Toche	ical, sali	a, and apport			Operato	rs, labricato laborars	ors, and	
Population group and State	Number (in thousands)	Percent	Emouting, administra- ting, and numerous	Profes documents goodly	Techni- done and mission mapped	-	Admin deller deller including delter	Service coupe- tors	Precision produc- tion, cred, and repair	Mactine operation. asser- tion, and impactors	Transpor- tation and material moving	He des, equip- ment cleaners, lespers, and lester- ers	Farming towardy and fain ing
Man													
Alabama	1,110	100.0	13.3	10.5	2.9	12.6	4.6	7.3	21.7	8.9	7.3	6.4	43
	16.1	100.0	16.8	13.7	4.3	9.9	5.0	10.6	19.0	1.0	8.1	5.6	5.0
Aribona	1,143	100.0	15.3	13.2	3.1	11.5	4.7	12.8	19.0	4.3	5.0	5.7	5.4
Arlaneas	8.565	100.0	10.9	14.5	2.8	11.1	4.5	10.0	18.9	5.4	5.6	8.0	6.1
Colorado	1,161	100.0	16.2	18.3	32	12.3	5.0	8.2	18.0	3.4	4.7	5.7	5.2
Connecticul	872	100.0	18.5	15.3	2.6	11.0	6.0	9.4	18.8	5.8	4.5	4.6	1.0
Debes	199	100.0	17.6	14.1	2.5	7.5	7.5	11.6	19.1	6.5	6.5	5.0	2.0
Dietrict of Columbia	120	100.0	20.0	25.0	4.2	7.5	8.3	17.5	5.8	1.7	5.0	3.3	(1)
Florida	3,703	100.0	15.2	12.1	2.5	13.3	5.8	12.7	18.8	3.7	6.4	5.6	3.8
Georgie	2,010	100.0	16.5	10.9	2.1	10.9	4.9	7.8	20.1	8.5	86	6.6	3.1
Herei	277	100.0	14.1	11.6	2.5	10.8	5.1	18.1	16.2	32	5.1	6.1	7.2
	346	100.0	12.1	11.6	2.0	9.8	4.0	8.4	10.0	6.0	8.1	7.2	9.0
	3,160	100.0	15.6	13.4	2.5	12.1	5.0	9.9	16.7	8.2	7.3	5.9	2.5
	1,592	100.0	13.5	10.8	1.9	11.4	3.0	8.5	20.3	7.8	7.8	6.5	3.2
Xexes	723	100.0	14.7	13.1	2.0	11.2	5.3	8.0	18.7	7.6	7.5	5.5	6.0
Kentucky	986	100.0	14.9	11.8	2.6	9.0	5.6	9.0	10.0	8.2	8.7	5.6	3.9
Louisiana	1,042	100.0	12.6	12.7	3.0	9.6	5.2	10.1	19.7	7.1	9.9	6.8	3.6
Webs	326	100.0	11.6	12.2	1.8	10.4	5.0	9.1	23.2	7.9	7.6	4.9	5.8
Maryland	1,380	100.0	19.2	17.9	3.5	11.2	48	10.4	17.8	3.1	5.1	4.5	2.7
Massachusetts	1,061	100.0	16.6	16.0	3.0	10.2	6.2	11.3	18.4	5.4	5.0	5.1	1.0
	2,624	100.0	13.6	12.5	2.6	9.0	4.8	9.1	21.1	10.9	6.5	5.7	3.2
***************************************	1,360	100.0	16.1	14.2	3.2	11.1	5.4	8.1	18.0	7.4	6.1	4.3	6.0
	1,460	100.0	11.8	12.1	2.7	11.9	44	9.0	19.2	9.5 7.6	9.8	6.0	5.0
	236	100.0	12.0	12.0	1.3	11.5	34	9.8	18.7	3.4	7.3	6.1	11.5
Netrois	471	100.0	12.3	9.8	2.8	11.0	5.7	8.3	15.5	6.8	7.4	5.3	13.0
	484	100.0	14.9	9.7	2.3	10.3	4.3	19.8	20.7	3.3	7.0	5.4	2.3
Now Hampshire	334	100.0	18.3	14.1	3.3	11.4	5.7	9.0	17.7	7.5	6.6	4.8	2.4
New Jersey	2,106	100.0	18.7	14.1	3.1	12.8	6.0	10.6	15.0	5.4	6.6	5.2	1.6
New Mexico	420	100.0	13.3	13.6	4.0	9.0	4.0	11.2	21.0	3.0	7.9	5.7	5.5
York	4,483	100.0	15.7	13.9	2.7	11.0	7.0	14.8	15.5	5.0	6.4	5.2	1.8
North Carolina	1,008	100.0	13.7	10.9	3.0	11.4	4.2	7.0	22.0	9.7	7.0	6.1	4.1
North Dahota	2,000	100.0	14.3	11.0	2.0	10.7	5.6	9.4	10.0	**	8.6	5.1	18.3
	839	100.0	13.2	12.3	2.0	10.3	5.4	0.0	10.1	8.1	8.2	5.5	5.3
Degen	917	100.0	14.2	13.6	1.7	10.5	6.1	10.3	17.0	8.5	6.7	4.8	6.8
	2,008	100.0	15.1	13.3	2.0	10.8	5.6	9.6	18.3	7.8	6.8	6.8	2.9
Phode Island	248	100.0	14.8	14.6	2.8	12.2	5.7	11.4	18.7	8.9	4.9	4.5	2.0
South Carolina	969	100.0	11.1	10.2	3.3	11.1	3.4	9.0	23.8	11.7	7.4	5.0	3.1
South Dehota	204	100.0	11.3	10.3	2.5	11.0	4.4	10.8	17.6	7.4	6.4	4.9	13.7
	1,300	100.0	15.4	9.7	2.5	10.7	4.9	9.0	21.0	9.0	8.1	6.0	3.7
	5,358	100.0	13.8	12.7	3.1	10.8	5.0	9.0	19.9	5.0	7.3	6.0	4.6
/emort	167	100.0	13.0	14.8	3.2	13.4	5.4	84	21.6	7.2	5.5	6.6	3.8
**************************************	1,834	100.0	17.0	15.8	3.2	10.5	5.7	10.3	19.6	5.2	7.2 5.5	3.6	2.2
	1,582	100.0	16.1	15.2	3.1	10.7	4.7	8.4	17.1	6.0	7.5	5.0	5.4
Vest Virginia	401	100.0	11.5	13.2	2.0	11.5	5.7	9.0	20.4	7.0	11.0	6.2	2.5
Maconain	1,511	100.0	15.4	11.3	2.0	9.3	5.0	8.2	20.9	10.6	7.5	5.8	4.2
Nyoning	134	100.0	12.7	10.4	2.2	9.7	3.0	9.0	23.1	4.5	11.2	5.2	9.0

Table 16. States: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1666 annual everages — Continued

	Total o	mployed	professions	riel and il specially		ical, said atralies				Operato	rs, fabricate laborers	ors, and	
Population group and State	Number (in thousands)	Percent	Executive, administra- tive, and managerial	Protection stored specially	Techni- dens and related support	Sales	Admini- strative support, including clarical	Service occupe- sors	Precision produc- tion, creft, and repair	Machine operators, assem- blers, and inspectors	Transpor- tation and material moving	Handlers, equip- ment cleaners, helpers, and labor- ers	Farming toresty and fell ing
Woman													
Alabama	943	100.0	11.8	16.0	35	16.4	24.4	15.1	1.0	7.8	1.0	1.7	
Made	137	100.0	16.1	18.2	2.9	15.3	24.1	16.8	1.5	1.5	7	1.5	7
VIDOR	985	100.0	13.7	16.0	3.0	14.9	26.3	17.3	2.0	3.5		.0	
	6,786	100.0	11.7	14.7	3.5	11.7	22.2	19.8	2.9	9.2	.7	22	1.3
Colorado	988	100.0	15.7	18.2	3.5	13.0	21.1	16.7	2.4	1.8	1.2	1.5	1.4
ornecticul	780	100.0	15.3	19.9	33	12.3	23.6	16.0	24	5.0	3	1.4	3
	178	100.0	13.5	16.0	4.5	12.4	26.4	18.0	1.7	2.0	1.1	1.7	1.1
Natrict of Columbia	3,215	100.0	13.9	15.9	4.4	15.1	25.2	18.0	1.0	2.5	:	1.5	(1)
	1,842	100.0	14.3	15.0	3.7	12.6	23.5	16.1	2.3	8.2	1.6	1.7	
	202	100.0	11.3	14.9	2.5	16.3	27.0	21.3	1.4	2.1	.7	.7	1.8
	2.788	100.0	10.9	15.0	3.7	12.0	22.3	21.9	2.2	5.5	1.5	2.6	2.9
	1,400	100.0	13.0	13.9	3.6	13.3	24.6	16.1	2.4	4.6 7.7	1.1	3.5	1.1
***************************************	710	100.0	11.3	16.0	4.1	13.2	23.9	19.3	2.1	4.5	1.1	1.5	1.0
VIII	634	100.0	13.1	16.6	3.6	12.6	23.7	18.6	2.2	4.3	1.1	2.4	1.0
which	840	100.0	12.0	17.6	3.5	13.3	23.2	18.5	2.4	5.0	.7	2.4	
***************************************	903 294	100.0	14.3	16.7	2.7	13.6	25.9 22.4	17.3	2.7	5.4	1.0	1.7	1.0
Asyland	1,250	100.0	17.3	23.1	4.8	10.0	25.0	14.6	1.4	2.2	.5	.7	
Assachusetti	1,504	100.0	15.7	10.4	3.2	12.7	22.0	17.6	2.1	4.0	.6	1.2	
	1,233	100.0	16.8	18.5	4.1	10.7	21.5	18.2	2.5	3.9	1.0	1.4	1.6
Assissippi	567	100.0	9.9	19.2	3.5	12.3	21.5	16.2	2.8	8.8	.5	1.6	1.6
Assouri	1,278	100.0	14.9	19.8	3.4	13.1	26.1	12.5	2.1	3.9	1.4	1,4	1.4
	207	100.0	13.5	15.9	3.4	12.1	23.7	21.7	1.4	1.9	1.0	1.4	3.9
	421 397	100.0	13.9	18.6	2.8	12.6	24.7	19.0	1.9	3.8	2 1	1.0	4.0
low Hampshire	290	100.0	12.4	19.7	3.7	12.7	22.4	15.4	33	7.0	1.0	1.0	1.0
en Jeney	1,857	100.0	13.7	19.1	4.0	12.0	25.9	16.2	1.3	4.1		1.4	A
ew Mexico	3,000	100.0	13.2	19.4	3.3	13.3	22.2	18.6	1.0	2.8	1.1	1.1	1.4
loch Carolina	1,695	100.0	12.3	18.5	3.9	13.6	21.4	15.6	3.1	96		1.2	1.4
lorth Dekota	161	100.0	10.6	15.5	3.1	13.0	22.4	24.8	1.2	2.5		1.2	5.0
	2,500	100.0	13.4	16.7	4.4	12.7	22.1	19.2	1.8	5.3	1.0	2.6	.9
Michoma	718	100.0	12.3	17.2	4.3	12.8	25.0	17.5	2.7	4.1	.7	1.7	1.8
	2,065	100.0	14.1	15.7	3.0	14.2	25.1	19.7	1.6	4.7	1.0	1.5	1.2
hode Island	227	100.0	12.8	17.6	4.0	13.2	22.5	17.2	2.2	7.0	Ā	2.2	Ā
outh Carolina	915	100.0	12.1	17.5	3.5	13.2	21.2	18.0	1.6	8.6	1.3	2.1	.0
encesses	1,255	100.0	13.4	15.4	4.0	12.1	20.9	15.5	2.2	7.6	(1)	2.4	4.4
	4,274	100.0	13.0	17.3	33	13.7	24.3	18.7	1.0	3.4	12	1.5	1.1
	463	100.0	12.7	16.6	3.0	14.3	27.2	14.0	1.0	5.6		2.4	.9
	153	100.0	13.1	19.0	2.6	13.7	24.2	17.0	2.6	4.6	.7	1.3	1.3
	1,553	100.0	15.8	10.0	3.4	12.0	22.8	15.4	1.7	4.6	1.1	1.4	1.0
feetington	1,313	100.0	16.0	18.4	6.1	13.1	21,4	17.8	1.7	2.4	1.1	1.4	1.6
feconsin	1,341	100.0	12.2	17.3	3.4	11.3	25.4	17.8	2.1	6.2	7	2.8	7
Noming	111	100.0	12.6	15.3	2.7	12.6	24.3	22.5	1.8	.0	1.8	1.8	5.4

Table 16. States: Percent distribution of employed persons by sex, rece, Hispanic origin, and occupation, 1986 annual averages — Continued

	Total or	-	Manage professions	dal and i specially	Toche	ical, said siraliya	a, and			Operato	intones	25. and	
Popular property	Number (In Show- sends)	~	Emondon, administra- fire, and managerial	Protection distribution of the second	Techni- clare and related support	-	=	Service compe- tors	Precision produc- tion, creft, and repair	Machine operators, secon- blers, and inspectors	Transpor- tation and material moving	Handari, equip meri deamni, helperi, art later art	Farmen forestr and fai ing
-													
Alabama	1,563	100.0	14.5	14.4	33	15.0	14.0	8.1	13.5	6.4	4.2	3.1	27
	246	100.0	16.7	17.1	4.1	12.6	13.4	11.0	11.0	2.0	4.0	3.7	3.8
V1004	2,010	100.0	14.0	12.4	3.5	12.0	14.3	14.6	11,4	7.7	3.2	3.6	3.6
***************************************	12,304	100.0	15.0	15.7	21	12.1	12.7	13.4	10.5	5.1	3.6	4.9	4.0
Colorado	2,001	100.0	17.7	18.8	3.6	13.3	12.0	11.1	11.2	2.5	3.1	3.7	2.0
Correction	1,452	100.0	18.1	18.5	3.4	10.9	14.1	11.6	11.2	5.0	2.4	3.0	1.1
Delevere	102	100.0	17.1	16.0	5.0	5.0	15.4	6.0	11.3	(1)	(1)	1.0	2.0
**************************************	5,763	100.0	16.0	14.7	3.5	14.7	14.8	13.0	11.2	2.7	3.4	3.6	(1)
leorgie	2,050	100.0	18.2	14.7	3.0	13.1	13.4	9.3	12.7	5.0	4.2	3.2	2.4
	145	100.0	13.1	13.1	3.0	15.9	10.3	18.6	12.2	6.1	5.3	5.1	4.8
	5.012	100.0	16.3	14.8	2.0	12.8	14.1	12.2	10.6	6.5	4.0	4.0	1.9
***	2,766	100.0	13.4	12.3	2.0	11.2	14.0	11.5	12.3	10.8	4.5	4.8	2.4
	1,476	100.0	11.4	13.1	3.7	12.3	13.3	13.4	11.7	5.0	3.0	36	4.9
	1,711	100.0	14.0	14.5	2.9	11.8	13.9	12.4	12.0	6.6	5.0	42	2.7
Addison	1,384	100.0	14.7	15.0	3.5	11.5	15.4	11.1	12.6	4.3	5.1	3.4	2.6
	816	100.0	12.8	14.3	2.3	12.2	13.6	12.8	13.3	6.8	4.4	3.4	3.0
Associated	1,854	100.0	16.7	18.0	3.0	11.1	12.6	10.2	11.5	45	2.0	1.7	2.0
Action	4,194	100.0	13.0	14.4	3.0	11.0	13.3	12.3	13.3	8.2	3.7	4.1	1.4
Arriva	2,472	100.0	16.7	16.5	3.5	11.2	12.0	12.5	10.8	5.3	3.6	2.8	4.1
	2,475	100.0	14.0	18.5	33	11.7	13.0	10.2	13.5	5.0	4.8	2.3	3.3
	416	100.0	13.0	13.0	2.4	12.0	13.2	14.9	10.0	2.6	4.5	3.7	3.4 8.2
Handa	846	100.0	11.7	13.2	3.5	12.3	14.5	13.0	8.9	5.3	4.1	3.7	9.7
iordi	700	100.0	15.2	11.6	34	13.0	13.1	20.2	12.4	2.0	4.3	3.4	1.6
	-					12.2		12.0	10.9	6.7	4.1	2.0	1.8
ion Josey	3,160	100.0	17.0	16.6	34	13.3	15.2	11.8	10.0	31	3.7	3.1	1.2
- You	6,004	100.0	15.6	16.0	3.0	12.0	15.0	14.2	9.5	4.5	3.7	3.3	1.4
torth Carolina	2,700	100.0	18.0	14.4	3.4	13.2	12.1	9.7	14.4	7.7	3.8	3.4	2.0
torin Dakota	4,808	100.0	11.4	14.4	3.1	12.7	12.7	15.4	11.3	7.6	4.5	3.1	12.0
	1,317	100.0	13.0	15.3	3.1	11.7	15.0	12.0	11.0	5.0	4.4	3.9	3.9
**************************************	1,530	100.0	13.0	14.0	2.2	12.3	13.3	14.4	10.7	6.0	4.1	3.4	4.8
hodo leland	5,110	100.0	14.0	16.5	3.4	11.7	13.6	12.0	10.8	7.2	2.9	3.4	1.1
outh Certifine	1,400	100.0	13.7	15.0	3.5	13.2	12.2	11.0	14.0	7.6	3.9	3.1	1.9
فتضا مُمَ	388	100.0	11.5	12.8	2.7	12.3	12.0	15.6	10.1	6.6	3.6	3.6	9.3
	8,194	100.0	15.5	13.1	3.6	11.0	13.6	13.0	12.6	4.6	4.5	4.1	3.5
	983	100.0	13.6	15.0	3.2	14.0	15.5	11.2	11.2	5.1	3.3	4.7	2.3
	314	100.0	13.7	16.2	2.5	11.8	14.6	12.4	12.7	5.4	4.1	2.5	3.5
	2,618	100.0	18.1	18.8	3.5	12.1	13.1	10.7	12.3	4.0	2.7	2.8	1.9
Vestington	2,636 722	100.0	18.0	16.6	4.0	12.1	14.0	12.2	11.8	5.1	6.4	4.1	3.9
Visconsin	2,003	100.0	13.7	13.0	2.6	10.5	14.6	12.4	12.4	8.5	4.4	4.4	2.7
Yesting	230	100.0	12.2	12.2	2.5	10.0	13.0	14.3	13.4	2.0	7.1	3.8	7.1

Table 16. States: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1866 annual everages — Continued

	Total or	mployed		rial and i specially		rical, sale				Operato	rs, labricati laborars	ors, and	
Population group and State	Number (In Brou- sands)	-	Emodes, administra- fre, and managerial	Parks acres parks	Techni- dans and related support	Salan	Admini- stration support, including clarical	Service eccupe- tors	Precision produc- tor, cref, and repair	Machine operators, essen- tions, and impactors	Transpor- tation and material moving	Handlers, equip- ment cleaners, ledgers, and latter- ers	Farming torsidity and take
Black													
Alabama	473 10 75 198 87 57 174 74 136	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	6.8 10.0 10.7 5.1 14.3 15.8 7.5 9.5 14.1 6.5	7.6 10.0 13.3 9.5 16.3 5.3 9.2 10.8 14.8	2.5 (1) 1.3 1.3 2.6 1.8 1.7 4.1 3.0 2.7	9.7 10.0 18.0 5.1 9.1 7.0 13.2 5.4 9.8	13.1 20.0 18.7 10.1 21.5 24.6 19.0 23.0 15.4	20.1 30.0 20.0 27.2 17.4 15.8 21.8 17.6 23.7 26.7	10.6 10.0 5.3 7.0 7.2 12.3 10.9 10.8 4.4 9.6	15.6 (1) 8.0 17.7 2.5 5.3 7.5 8.1 2.2 5.8	53 (1) 53 8.2 4.8 3.5 4.0 8.1 5.2 6.8	6.3 (1) 1.3 7.0 3.7 8.8 4.6 2.7 3.7 4.5	23 (1) (2) 25 4 (1) (2) 28
Georgia Haroli Maria Ma Maria Ma Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Ma Ma Maria Maria Maria Maria Ma Ma Maria Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma	1,137 8 720 190 21 78 108 538	100.0 100.0 100.0 100.0 100.0 100.0 100.0	0.1 12.5 6.3 11.1 (1) 11.5 7.5 7.1	25.0 13.1 8.9 14.3 7.7 0.4	28 (1) 24 1.1 48 28 57 24	8.4 12.5 10.7 8.4 19.0 10.3 6.6 10.6	14.9 12.5 19.7 21.6 0.5 19.2 12.3 14.0	17.1 25.0 20.3 20.5 33.3 21.8 28.3 24.1	9.0 12.5 7.1 6.3 (1) 6.4 8.5 7.5	14.2 (1) 6.5 6.4 15.1 7.3	7,8 (1) 6,5 7,4 (1) 3,8 3,8	12.5 5.0 9.5 (1) 9.0 2.8 6.9	19 T T T T T T T T T T T T T T T T T T T
Maryland Mar	670 136 525 66 384 226 28 55	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	14.3 5.9 9.1 9.2 5.1 18.0 11.5 7.3 16.7	11.0 14.1 0.0 10.8 9.4 15.0 7.7 5.5	3.9 4.0 3.1 2.5 2.7 (1)	8.7 9.9 10.8 8.4 9.7 15.4 10.9 (1)	20.4 11.9 14.3 15.4 11.4 18.6 19.2 16.4 16.7	18.4 28.1 22.1 23.1 19.5 18.1 15.4 41.8 16.7	6.6 7.4 6.3 7.7 9.9 3.5 15.4 6.5 16.7	3.7 8.9 12.8 6.2 15.5 4.4 3.8 (1)	5.8 4.4 6.5 6.2 6.9 5.8 3.8 7.3 (1)	5.5 6.7 4.8 9.2 7.4 7.1 3.8 5.5 (1)	77 20 20 00 00 00 00 00 00 00 00 00 00 00
New Jersey New York New York North Carolina Chic Chic Chichoma Cregon Pernsylvenia Rhode Island	566 15 1,207 757 539 126 33 420 22	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	11.8 13.3 9.4 6.9 9.3 12.7 18.2 7.6 4.5	12.0 20.0 12.8 10.0 9.5 10.3 6.1 12.6 9.1	3.5 6.7 3.6 3.0 2.4 (1) 3.3 4.5	9.5 6.7 9.2 10.2 9.1 10.3 12.1 11.2 9.1	18.0 20.0 17.3 13.1 15.2 11.9 24.2 21.2 18.2	22.4 13.3 27.8 17.4 24.3 23.0 18.2 23.6 27.3	8.7 13.3 7.8 8.7 7.6 8.8 6.1 6.9 13.6	5.1 (1) 3.9 14.9 8.3 10.3 6.1 5.2 9.1	5.8 6.7 4.3 6.1 6.5 5.6 6.1 3.8 (1)	5.5 6.7 3.4 6.7 6.3 6.3 3.0 4.3 4.5	(1) 8 22 9 18 (1) 2
South Carolina Found Date to Tonnessed Very Company Ve	464 2 446 1,086 7 1 642 73 20 100 2	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	5.2 (1) 9.0 9.3 28.6 (1) 10.6 12.3 10.0 (1)	7.3 (1) 5.8 12.6 14.3 (1) 10.4 16.4 10.0 8.0 (1)	30 (1) 40 33 (1) (1) 22 41 (1)	9.1 (1) 9.4 11.8 (1) (1) 9.5 9.6 10.0 11.0 (1)	11.4 (1) 17.0 17.2 14.3 (1) 16.0 18.1 20.0 16.0 (1)	20.0 (1) 23.1 20.9 28.6 (1) 19.9 20.5 30.0 21.0	10.3 (1) 8.4 7.7 (1) (1) 8.4 11.0 8.0 (1)	18.3 (1) 9.0 4.9 (1) (1) 8.0 (1)	6.3 (1) 6.7 5.9 (1) (1) 6.9 5.5 (1) 2.0 (1)	6.7 (1) 5.4 5.3 (1) (1) 6.2 1.4 5.0 5.0 (1)	2.6 (') 1.3 1.0 (') (') (') 5.0 (')

Table 15. States: Percent distribution of employed percens by sex, race, Hispanic origin, and occupation, 1966 annual averages — Continued

	Total o	mployed		rial and al operiorly		ical, sai istrativo				Operati	utoren	ors, and	
Population group and	Humber (In Stou- conds)	Parcent	East And	Parts of the last	Techni- cions and related support	Salan	Administrative stepport, including chartesi	Service occupe- tors	Precision produc- Sor, cred, and repair	Machine operators, secur- tions, and impactors	Transpor- tation and material moving	Handers, equip- ment cleaners, helpers, and labor- en	Farming forestry and fain ing
Hapania origin													
Alabama Alaska Arizona Arizona Arizona Collomia Colorado Connecticul Dulamare District of Columbia Florida	20 7 536 17 4,130 281 132 14 16 1,158	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	5.0 (1) 8.2 6.8 7.1 8.8 7.1 12.5 11.1	10.0 14.3 5.0 11.8 5.8 7.8 6.8 7.1 12.5 6.7	50 NO 18 12 23 23 23 23 23 23 23 23 23 23 23 23 23	20.0 14.3 11.2 (1) 8.7 10.7 8.8 (1) 6.3 12.6	5.0 14.3 12.0 11.8 12.0 14.8 10.6 14.3 6.3 15.1	20.0 28.6 20.9 17.6 19.4 16.7 21.2 35.7 37.5 18.0	5.0 14.3 14.4 17.8 12.7 17.4 17.4 14.3 6.3 11.9	20.0 (1) 8.4 23.5 11.5 4.8 15.9 14.3 (1)	(1) (1) 43 (1) 45 48 48 48 48 48	10.0 14.3 6.2 5.9 7.1 9.6 6.8 (1) 6.3 5.6	5.0 (1) 8.8 5.9 9.2 2.9 (1) (1) (1)
Georgie Hami Hami Hami Hami Hami Hami Hote Kanest Kantucky Louisians	101 16 57 529 63 34 58 16	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	10.9 6.3 3.5 7.4 4.8 2.9 6.9 6.3 17.0	6.9 6.3 3.5 4.9 12.7 6.8 5.2 31.3 10.6	();;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;	9.9 12.5 5.3 6.9 12.7 2.9 10.3 6.3 17.0	7,9 6,3 5,3 11,9 4,8 2,9 15,5 6,3 10,6	9.9 31.3 14.0 18.4 17.5 20.6 15.5 18.8	20.8 12.5 12.3 13.0 14.3 23.5 19.0 6.3 14.9	13.9 (1) 15.8 19.3 17.5 17.6 10.3 6.3 2.1	4.0 (1) 5.3 5.3 5.3 2.9 1.7 (1)	6.9 6.3 14.0 9.3 7.9 5.9 8.6 6.3 2.1	5.9 12.5 19.3 3.6 3.2 5.9 5.2 12.5 2.1
Manachusetts Michigen Michigen Minnecta Minnecta Minnecta Minnecta Montane Nebrasis Nestasis Nestasis Nestasis Nestasis	116 130 143 57 14 34 8 29 129	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	11.2 4.6 6.3 8.8 (1) 14.7 12.5 10.3 3.0 12.5	18.4 10.8 6.3 7.0 21.4 5.9 (1) 6.9 2.3 12.5	38333334.	6.9 6.2 7.0 5.3 (1) 20.6 12.5 6.9 10.1 12.5	8.6 10.8 11.2 8.3 14.3 (1) 12.5 10.3 8.3 (1)	21.6 36.2 26.6 43.9 21.4 11.8 25.0 17.2 35.7 25.0	16.4 8.2 10.5 8.8 14.3 11.8 12.5 17.2 14.7 (1)	5.2 14.6 16.1 17.5 14.3 14.7 (1) 17.2 5.4 12.5	1.7 1.5 4.9 3.5 (1) 5.9 (1) 3.4 3.9 (1)	6.9 4.6 6.3 1.8 7.1 11.8 (1) 10.3 9.3 12.5	5.2 .8 4.2 (1) (1) 2.9 12.5 (1) 4.7 (1)
New Jersey New Mexico New York North Carolina North Dakota Ohio Okishoma Oregon Pennsylvania Phode Island	437 280 1,101 108 2 72 48 125 116 27	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	85 87 28 83 83 83 83 83 83 83 83 83 83 83 83 83	8.0 8.6 6.4 4.6 (1) 6.9 8.3 3.2 9.5 3.7	23 24 20 19 (1) 14 21 18 28 (1)	8.9 10.0 10.0 5.6 (1) 9.7 8.3 4.8 7.8 3.7	15.6 14.5 14.5 1.9 (1) 12.5 10.4 8.0 18.1	18.8 19.7 26.0 12.0 60.0 18.1 20.8 17.6 14.7 11.1	0.4 15.2 8.7 22.2 (1) 12.5 10.4 0.6 11.2	15.8 4.5 8.7 14.8 (1) 18.1 10.4 15.2 14.7 29.6	6.4 5.9 5.7 2.8 (1) 6.9 4.2 2.4 2.6 3.7	5.7 5.5 7.5 10.2 (1) 4.2 12.5 6.4 6.0 7.4	52 12 204 (1) 1.4 6.3 24.0 5.2 (1)
South Carolina South Debrits Ternesses Texas Useh Vermont Vermont Waterington Waterington	15 5 19 2,005 62 2 108 127 48 11	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	13.3 (1) (1) 7.3 4.5 (1) 7.8 4.3 (1)	15.8	(1) 83 23 23 25 47 42 21 21 21 21 21 21 21 21 21 21 21 21 21	3853353335	13. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12	26.7 (1) 15.8 10.8 14.5 (1) 33.0 19.7 12.5 18.2	13.3 20.0 15.8 16.6 24.2 (1) 14.2 13.4 18.8 18.2	26.7 20.0 15.8 8.2 12.9 (1) 1.8 4.7 18.7	(1) (1) (1) (1) (1) (1) (1) (1) (2) (1) (2) (3) (1) (3) (4) (4) (4) (5) (6) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	(1) 20.0 (1) 6.9 9.7 (1) 7.5 7.1 12.5 9.1	(1) 200 5.3 4.3 1.8 (1) 1.9 23.6 (1) 8.1

¹ Loss than 500 persons employed or less than 0.05 percent of total

sample in that area. See appendix B. Items may not add to totals because of rounding. Datail for race and Hispanic-origin groups will not add to totals because data for the defaultother raceadefault group are not presented and Hispanics are included in both the white and black population groups.

employed.

NOTE: Data for demographic groups are not shown when they do not meet
BLS publication standards of reliability for the persouler area based on the

Table 16. States: Employment status of the experienced¹ civillan labor force by industry, 1988 annual everages (Numbers in trousends)

	The state of			1 1 3		None	PORT	industries					
				460	Private	noragricu	Aural wag	e and salary	workers				
						landaduri	~	Transpor-					Agricui
Employment status and State	Total	Total	Total	Construc- tion	Total	Durable goods	Non- durable grods	communi- contons, and pub- ic util- tes	Trade	Finance, insurance, and real estate	Ser- vices ³	Govern-	ture
COVILIANI LABOR FORCE													
Alabama	2,144	2,082	1,633	132	406	222	184	83	444	109	447	313	(6)
Alasia	316	2,182	1,744	172	10	(6)	7	115	492	146	65 545	76 293	(°)
Adams	1,208	1,152	1,744	61	226	114	112	66	255	50	235	164	
California	16,232	15,306	11,712	716	2,314	1,467	847	816	3,068	848	3,922	2,165	(0)
Colorado	2,241	2,181	1,602	146	248	150		123	430	142	589	314	(4)
Connecticut	1,703	1,676	1,380	75	325	218	107	96	277	142	464	187	(*)
Dalamare	302	362	307	22	50	16	33	21	76	43	95	53	(*)
Please of Columbia	7,207	6,980	5,691	4	808	372	235	475	1,646	536	1,933	800	184
Georgie	4,002	3,883	3,067	221	738	(4)	300	312	746	214	831	581	81
Homai	593	565	413	32	19	(.)	16	47	127	35	153	108	21
	651	803	- 444	294	104	50	44	31 407	1,236	425	1,572	717	41
Month	8,206	8,073	5,055 2,508	150	1,115	600	174	100	579	167	606	313	(0)
	1,500	1,462	1,149		260	141	119	-	317	97	337	204	
Verses	1,400	1,337	1,002	65	213	129	84	73	250	70	322	224	61
Kerticity	1,916	1,855	1,494	126	319	193	127	118	402	86	416	250	44
Louisiere	2,044	1,977	1,519	116	229	85	144	112	423	87	481	311	41
Mains	649	627	481	28	106	51	55	25	133	36	154	79	(.)
Waryland	2,748	2,683	1,000	174	195	107		115	464	204	737	624	(*)
Massachusetts	3,267	3,203	2,592	140	501	315	186	144	622	217	985	374	(0)
Motion	5,014	4,862	4,052	241	1,206	250	257 149	182	1,009	159	1,174	359	100
Minnesota	1,260	1,209	2,012	116	244	133	111	73	221	55	243	206	41
Masket	2,849	2,748	2,192	163	409	228	181	174	563	156	720	387	
Voctore	466	429	291	22	32	24		23	97	16	97	81	34
Netacia	915	826	653	38	106	53	. 53	51	187	64	206	123	81
Ness	918	808	736	74	48	28	(*)	45	171	49	336	105	(e)
New Hampshire	652	630	507	(*)	133	**	33	29	125	36	158	82	(.)
New Jersey	4,136	4,071	3,318	186	562	242	319	280	797	313	1,168	546	36
New Mexico	826	791	544	47	53	36	18	42	160	36	184	169	×
New York	8,626	8,626	6,639	361	1,013	420	473 437	511 178	1,682 716	703 178	2,362	1,466	112
North Carolina	3,786	3,656	2,920	16	857 25	15	(0)	17	73	14	78	57	40
North Dakota	5.658	5.524	4,534	241	1,167	774	393	267	1,183	295	1,357	672	106
Oran Communication	1,623	1,550	1,170	72	212	137	76	91	332	71	353	264	56
O-6000	1,758	1,672	1,271	-	290	200	80	85	335	82	390	235	74
Perreyivaria	5,000	5,770	4,747	254	1,029	605	425	333	1,128	333	1,655	634	107
Phode leland	496	489	408	20	100		54	16	101	34	135	55	(*)
South Certifine	1,953	1,804	1,490	113	436	203	233		386	91	374	304	(0)
South Dakota	397	350	261	17	40	30	19	14	79	24	79	67	(0)
Terressee	2,752	2,675	2,084	135	506	319	186	150	2,034	150	2,295	1,348	100
Tem	10,069	1,030	7,619	71	1,342	734	43	52	220	81	252	157	(*)
	1,060	318	247	14	40	31	17	(0)	63	14	-	36	(0)
Visit	3,476	3,397	2,620	188	428	224	204	198	636	230	923	585	701
Washington	3.031	2,906	2,230	177	453	328	125	150	604	148	691	452	900
West Virginia	793	772	578	30	89	47	42	47	165	34	179	134	(*) (*)
Wisconsin	2,046	2,860	2,291	147	645	416	229	116	584	173	641	386	(.)
Wyoming	257	237	166	15	13	7		16	49		44	50	18

Table 16. States: Employment status of the experienced' civillan labor force by Industry, 1986 annual averages — Continued (Numbers in Tourists)

						None	PORT	industries					
34					Private	nonegrica	-	e and salary	workers				
						ervledut	~	Transpor-					Agricul
Engloyment status and State	Tow	Tomas	Total	Construc-	Town	Durable goods	Non- durable goods	salona, communi- cationa, and pub- ic uth- ics	Trade	Finance, insurance, and real estate	Serviced	Govern-	-
EMPLOYED													
Alabama	2,062	2,000	1,562	124	386	(6)	173	81	421	108	431	306	(*)
Abril	200	205	106	10		(*)		25	53	11	61	73	
Albert	2,178	2,103	1,676	105	213	100	106	113	237	143	523 225	287 161	42
Adapted	1,148	1,006	11,006	042	2,179	1,306	782	783	2,850	819	3,706	2,110	652
Colorado	2,150	2,103	1,623	140	241	146	- 35	119	410	138	584	307	8 () () () ()
Correction	1,652	1,627	1,334	67	318	213	106	95	265	130	447	186	(0)
Deises	377	300	295	21	4	. 15	32	21	73	42	91	52 65	(*)
Plotts	6,918	6,708	5,446	-	583	356	227	457	1,565	522	1,850	-	155
Georgia	3,852	3,743	2,947	207	708	329	379	304	711	211	801	565	78
Georgia emperatura en entre en	560	535	387	27	17	(*)	15	45	118	34	145	105	22
	620	576	421	36		55	43	30	117	24	112	100	30
	2,946	5,824 2,910	2,423	137	1,078	651 587	100	185	1,161	164	1,504	705	
	1,526	1,423	1,116	-	254	137	116	65	304	100	328	200	(⁶)
Kanan	1,357	1,287	958	61	204	125	80	72	237		307	219	62
Kerkdy	1,835	1,777	1,425	116	306	185	121	115	380	85	300	252	
Lockies	1,945	1,867	1,437	104	219	81	136	100	300		455	307	. 34
	622	601	459	20	102	49	53	24	127	34	147	76	(*)
Maryland	2,631	2,567	1,790	166	185	101	84	111	433	195	700	612	(3)
Messechunetts	3,164	3,104	2,504	130	484	305	179	139	585	214	936	366	(*)
Michigan	4,835	4,714	3,903	223	1,100	922	247	175	966	235	1,134	552	86
	1,200	1,153	1,980	100	223	130	146	127	521 203	158	636 232	354 203	36 86 33
Manager Manage	2,730	2,841	2,003	153	301	220	171	100	536	153	687	380	-
Mortege	442	406	272	19	30	22		22	90	15	93	78	33
National	802	804	633	37	103	52	. 51	50	180	64	199	122	84
Nest	880	801	702	70	46	27	(0)	44	161	47	325	102	(*)
New Humpshire	633	621	491	(*)	129	97	32	29	120	35	153	82	(.)
Non Jarrey	3,963	3,902	3,167	172	540	236	304	282	754	304	1,112	531	37
New Marko	780	748	509	40	50	33	17	40	148	34	175	163	27
New York	8,372	8,191	6,270	326	967	521	446	491	1,568	681	2,231	1,421	85
North Carolina	3,663	3,540	2,813	191	826	407 15	419	175	71	176	758 75	493	109
Chia	5,437	5,314	4,340	214	1,122	747	375	260	1,125	287	1,308	662	97
Chiatora	1,554	1,402	1,112	67	205	133	72	87	312	60	336	259	54
Oregon	1,864	1,581	1,192	82	272	189	83	81	311	79	366	226	54 71
Persylvia	5,681	5,532	4,529	229	994	587	407	322	1,089	327	1,575	619	102
Phote Island	474	467	387	19	95	63	32	16	95	34	128	54	(*)
South Carolina	1,884	1,837	1,430	106	421	197	225	85	360	88	360	299	(*) (*)
South Dakota	2,644	2,573	1,970	128	47	300	18	13	76	146	76	65	40.30
Torrester	9,631	9,226	7,243	504	1,293	712	177 582	153	1,905	505	575 2,106	1,322	()
	1,023	104	772		127	'm	41	51	200	60	242	153	(*) (*) (*)
Variori	319	308	238	13	47	31	16	(0)	60	13	94	36	(0)
Virginia	3,366	3,312	2,545	182	420	220	201	195	600	235	895	579	(4)
Washington	2,895	2,777	2,130	181	434	316	118	150	575	144	659	430	
West Virginia	747	726	530	31	83	43	40	44	153	33	170	130	(°)
Weconsin	2,853	2,779	2,209	137	632	408	224	111	540 47	168	618	380	(*)
Wysney	240	227	19/	1.0	12			10	•//		42	40	100

Table 16. States: Employment status of the experienced' civillan labor force by industry, 1996 annual averages — Continued (Numbers in Proceeds)

807	100					None	PORM	industries					
					Private	nonegricu	-	-	workers				1
						envisorui	70	Transpor-				1	Antoni
Engloyment status and State	Towa	Town	Town	Construc- tion	Total	Durable goods	Non- durable goods	-	Trade	Finance, insurance, and real estate	Ser.	Govern	Aprical
WENTLOYED													
Alabama	82	79	71		20	. •	11	2	23	,	18	7	(6)
Alabama	218 80 87 81	79 17 79 55 785 78 49 13	51 708 68 47	2	10 13 136 7	(0)	1	2 2 2 30	20 4 28 18	(7)	18	3	(*)
Afterna		79		1 4		,	*	2	*	3	21		3
Collogia	871	796	708	74	135	70	85	33	218	29	217	55	
Colorado	161	78		7	7	5 6 1	65		218 21	4	25 16	7	(.)
Correction	61	40	47		7		1	1	12	3	16	1	(*)
Determine	14	13	12	1 1	,7,2	/es'	(7)	(7)	:	1		1 1	(3)
District of Columbia	b1 14 22 280	271	245	74 77 8 11 22	(⁷)	(*) 17	.,	18		14	85	7 3 6 3 55 7 1 1 4 17	(-)
Georgie Hamai	150	140	120	14	30 2 6 37 18 6 9 14	11	10	7	36 6 74 28 13 12 22 22	,	30 8 6 69 20 10 15 18	16	
	33	30	26 24		2	(*)	2			(*)		3	3
Marie	200	249	226	;	37	17	21	18 2 2 1 4 3 1		(,)			3
Indiana	82	80	85	19 13 3 4	18	13	5	2	29	3	20	3	(*)
-	42	30	34	3		4	2	2	13	1	10	4	1
Korees	52	50	44			1		1 1	12	3	15	4	1
Kertudy	81	70		10	14		5 7		22	1 3	27		
	150 33 31 260 92 42 52 81 80 27	90 50 78 90 25	85 34 60 82 21	2	4	2	2	1	-	i	7	16 3 4 13 3 4 6 5	(*)
Maryland	118	115		7	10	5			31		37 27	12	(*)
Massachusetts	103			11	10 16 38 9 12 17	10	7	5 7 3 2	31 27 43 17 19 28 7	3	27	12 8 11 5 3 7 3 1	(.)
Mirrorit	179	168	148	10	36	27	10	7	40		40	11	
The state of the s	50 110		52	18 7 10 3	12	1	(7)	:	10	1	11	1	,
Master	110	107	99	10	17		10		28	3	33	7	1 2
Morters	25	23	19	3	2	2	(7)	. 1	7	1		3	1
Nearly	23	22	20	1 !	•	2	(*)	(7)		1		1	
New Hempshire	25 23 37 19	168 60 56 107 23 22 36 18	148 52 52 59 19 20 33	(*)4	2 4 2 4	5 10 27 6 4 8 2 2	(-)	1	5	1	14 11 23 5 6 13	(7)	(*)
New Jersey	173	180	151		22	(7)	16		43			14	,
New Mexico	47	189 43 435	35	13 7 35 10	22 3 46 32	2	16 1 27 18	;	43 12	2	56 0 131 27		3
New York	456	435	360	35	46	10	27	20	114	22	131	4	
North Carolina	123	116	107	10		473	(*)	3	33	(*)2	27	:	
Onio	222	210	194	28	45	27	10	3 4		1 7		10	
Chishoms		66	194 58 79 218	28 5 7 27		4		3	20	2	17		1
Oregon	96	91	79	7	18	11	7		23	3	24		3
Pennsylvania Rhode island	222 69 95 248 22	210 66 91 236 21	218	27	45 8 18 36 5	11 17 3	4 7 18 2	";	58 20 20 59 59	(7)	49 17 24 80 7	10 5 9 15 (7)	(*)
South Carpina						6 1 90 22 3 1 4 12 4 6 (⁷)				(*)			(*)
South Dakota	11 108 438 11 80 136 46 94	10 102 418 38 10 88 128 44 90	59 83 376 31	1	15 2 19 49 4 1 7 19 6 13	1	9 27 1 1 3 7 2	(7) 5 26	17 2 30 129	(7)	13 2 26 119 10	5 27 4 1 7 13 3 7	
Terriessee	108	102	93		10	90		. 5	30		26	5	(*)
Texas	436	418	376	3 1 6 16 7	40	22	27	26	129	14	110	27	(*) (*) (*) (*) (*)
Vamori	-	10	31	1 1	:	3	1	(*)	11	1	10	1	(0)
V	90		75		7		3	3	27	4	28	7	(0)
Wardon	136	128	75 110	16	19	12	7		27 28 11 24 3		28 32 9 23 3	13	
West Virginia	46	44	39 82	7		4	2		11	1		3	(°)
Weconein	94	90	82	11	13	47.0	47.5	(*)	24	(7)	23	7	(.)
Wysning	12	11				(.)	(*)	(.)	3	(.)	3		,

Table 16. States: Employment status of the experienced civilian labor force by industry, 1998 annual averages — Continued (Numbers in thousands)

						None	pricultural	industries					
		(10)			Private	nonegricu	Aural wag	e and salary	workers				
		1				lenulecturi	ng	Transpor-					Agricui
Employment status and State	Total ²	Total3	Total	Construc- tion	Total	Durable goods	Non- durable goods	tation, communi- cations, and pub- lic util- ties	Trade	Finance, insurance, and resi estate	Ser- vices ⁵	Govern- ment	ture
UNEMPLOYMENT RATE													
Alabama	3.8	3.8	4.3	6.5	4.9	4.0	5.9	2.9	5.1	.5	3.6	2.2	(6)
Alabama	5.5	5.4	6.7	11.7	10.1	(6)	9.5	3.6	7.6	2.1	5.7	3.4	(6)
Arizora	3.9	3.7	4.0	4.0	3.6	2.9	5.4	1.7	5.3	2.3	4.0	2.1	8.8
Arkansas	5.0	4.8	5.7	9.7	5.9	5.9	5.9	2.6	7.2	1.5	4.5	2.1	6.1
California	5.4	5.2	6.0	10.3	5.9	4.8	7.7	4.0	7.1	3.4	5.5	2.6	9.2
Colorado	3.6	3.6	4.0	4.5	2.9	3.2	2.5	3.2	4.8	2.6	4.3 3.5	2.4	(6)
Connecticut		2.9	3.4	10.2	4.0	8.0	3.0	2.0	5.1	1.9	3.5	1.9	(6)
Delaware	3.7 8.3	8.2	9.3	23.5	4.5	(6)	4.6	9.5	15.5	11.8	6.2	5.6	(6)
District of Columbia	4.0	3.9	4.3	4.9	4.1	4.5	3.5	3.7	4.9	2.6	4.3	1.9	5.7
Georgia	3.7	3.6	3.9	6.3	4.0	3.3	4.7	2.4	4.8	1.6	3.6	2.8	9.1
Hawaii	5.7	5.4	6.3	15.5	8.6	(6)	9.5	5.1	6.5	3.1	5.0	3.0	10.7
deho	4.8	4.6	5.3	10.2	5.7	4.8	6.8	3.6	4.9	1.9	4.7	3.6	6.8
llinois		4.1	4.5	6.7	3.4	2.5	4.7	4.5	6.1	1.7	3.0	1.8	(6)
ndiana	3.0	3.0	2.9	8.7 4.3	2.3	2.2	1.8	1.5	4.0	.5	2.9	2.0	1.0
Owa		3.8	44	6.1	4.2	3.7	5.1	1.5	5.0	3.7	4.7	1.9	2.1
Kansas	-	4.1	4.6	7.7	4.2	4.2	4.2	3.5	5.5	1.6	4.2	2.4	4.5
Louisiana		4.5	5.4	9.7	4.6	4.5	4.6	3.0	5.8	3.9	5.5	1.5	12.0
Maine	4.2	4.1	4.5	7.2	3.7	4.1	3.4	3.2	4.7	2.5	4.8	3.1	(6)
Maryland	4.3	4.3	5.2	4.2	5.0	5.1	4.8	3.4	6.7	4.5	5.0	1.9	(6)
Massachusetts	3.2	3.1	3.4	7.6	3.3	3.1	3.5	3.3	4.3	1.3	2.8	2.1	(0)
Michigan		3.4	3.6	7.5	3.0	2.8	3.8	3.6	4.2	1.8	3.4	2.0	6.1
Minnesola		2.3	2.6	6.6	2.3	2.5	1.9	2.1	3.2	2.0	2.1	1.4	3.7
Mississippi	4.7	4.6	5.6	9.8	4.7	2.9	6.9	3.0	5.0	2.0	4.6	1.6	2.4
Missouri		3.9	6.5	14.9	6.8	7.8	3.8	4.1	7.2	3.7	4.8	3.7	3.5
Montana	5.3 2.5	2.7	3.1	3.5	3.5	3.7	3.3		4.2	.8	3.1	1.2	1.1
Nebraska		4.0	4.4	5.5	4.2	4.5	(6)	2.1	6.2	2.7	3.9	2.4	161
New Hampshire	2.9	2.8	3.2	(6)	2.7	2.3	4.0	2.1	4.0	2.2	3.3	.6	(*)
New Jersey	4.2	4.2	4.6	7.3	3.9	2.5	5.0	2.8	5.5	2.9	4.8	2.6	5.4
New Mexico	5.6	5.4	6.4	14.3	5.6	4.7	7.2	2.9	7.7	4.8	4.9	3.5	9.3
New York		5.1	5.6	9.8	4.6	3.6	5.7	4.0	6.8	3.1	5.6	3.1	8.5
North Carolina	3.2	3.2	3.7	5.2	3.7	3.3	4.1	2.0	4.6	.9	3.4	.9	3.2
North Dakota		3.1	3.2	7.5	2.4	2.7	(6)	5.4	4.9	2.4	3.6	1.5	8.1
Ohio	3.9	3.8	4.3	11.4	3.8	2.9	5.1	3.8	6.1	3.0	4.9	1.8	2.5
Okiahoma	5.3	5.4	6.1	7.5	6.0	5.2	7.7	4.6	6.9	4.0	6.0	3.6	3.5
Oregon Pennsylvania	4.2	4.1	4.6	10.4	3.5	2.9	4.2	3.2	5.2	1.9	4.9	2.3	4.1
Rhode Island	4.4	4.4	5.0	8.5	4.8	4.7	5.1	5.0	5.2	1.1	5.4	.8	(6)
South Carolina		3.5	4.0	7.9	3.4	3.0	3.7	3.4	4.5	2.8	3.6	1.7	(6) 1.5
South Dakota		3.8	4.5	6.6	3.8	3.1	4.9	3.2	5.9	2.6	4.3	1.5	(6)
Texas	4.4	4.3	4.9	6.0	3.7	3.0	4.5	3.8	6.3	2.8	5.2	2.0	3.8
Ulah		3.5	3.9	4.6	3.1	3.1	3.1	2.9	4.9	1.8	3.9	2.5	(6)
Vermont		3.1	3.6	7.1	2.9	2.2	4.1	(6)	5.6	4.7	2.0	1.4	(6)
Virginia		2.5	2.9	3.3	1.7	1.7	1.6	1.7	4.2	1.6	3.1	1.1	(0)
Washington	4.5	4.4	4.9	9.0	4.2	3.7	5.6	5.9	4.7	2.7	4.6	2.9	6.5
West Virginia		5.7	6.7	18.5	6.3	7.7	4.8	7.2	7.0	3.2	5.1	2.6	(*) (*)
Wisconsin		3.2	3.6	7.4	2.0	1.9	2.3	4.1	4.3	3.4	3.5 5.8	1.7	3.5
Wyoming	4.5	4.5	5.6	14.4	4.1	4.7	3.5	3.0	5.4	1.4	5.6	2.4	3.0

¹ Excludes persons with no previous work experience.
2 Includes private household workers, self-employed and unpaid family workers, and mining.
3 Includes self-employed and unpaid family workers and mining.
4 Includes mining.
5 Excludes private household workers.

⁶ Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

⁷ Less than 500 persons.

NOTE: Items may not add to totals or compute to displayed rates because of management.

rounding.

Table 17. States: Percent distribution of employed persons by sex, race, Hispanic origin, and industry, 1996 annual averages

	Total en	ployed1					None	gricultural	industries					
						Private	nonagric	ultural wag	e and seian	workers				
		7					Aenufectur	ing	Trans-					
Population group and State	Number (in thousands)	Percent	Total	Total ³	Construc-	Total	Durable goods	Non- durable goods	porta- tion, com- munica- tions, and pub- tic utilities	Trade	Finance, insurance, and real estate	Ser- vices ⁴	Govern- ment	Agrica
TOTAL														
Alabama	2,082	100.0	97.1	75.8	6.0	18.7	10.3	8.4	3.9	17.7	5.2 3.7	20.9	14.8	1.0
Aleska	299	100.0	98.7	62.2	7.6	11.8	8.9	3.0	5.2	21.4	6.6	24.0	13.2	2.5
Arizona		100.0	96.6	77.0	4.8	18.6	9.4	9.1	5.6	20.6	4.3	19.6	14.0	3.7
Arkansas	1,148	100.0	95.1	71.6	4.2	14.2	9.1	5.1	5.1	18.6	5.3	24.1	13.7	3.6
California		100.0	97.4	75.2	6.5	11.2	6.8	4.4	5.5	19.0	6.4	26.1	14.2	2.
Comedicul	-,	100.0	98.5	80.8	4.1	19.2	12.9	6.4	5.8	16.0	8.4	27.1	11.3	1.0
Delaware	377	100.0	97.9	78.2	5.6	12.7	4.0	8.5	5.6	19.4	11.1	24.1	13.8	1.1
District of Columbia		100.0	98.8	66.4	2.5	2.5	A	2.5	4.9	11.5	4.5	40.6	26.6	1
Florida	6,918	100.0	97.0	78.7	6.7	8.4	3.1	3.3	6.6	22.6	7.5	26.7	12.6	2.
Georgia		100.0	97.2	76.5	5.4	18.4	8.5	9.8	7.9	18.5	5.5 6.1	20.8	14.7	3.1
Hawaii	560	100.0	95.5	67.9	5.8	15.8	8.9	6.9	4.8	18.9	3.9	18.1	16.1	6.
daho		100.0	92.9	81.2	4.6	18.1	10.9	7.2	6.5	19.5	7.0	25.3	11.9	1.5
linois		100.0	97.2	81.0	4.6	25.3	19.6	5.6	5.5	18.4	5.5	21.6	10.4	2
indiana		100.0	93.3	73.1	4.3	16.6	9.0	7.6	4.3	19.9	6.3	21.5	13.1	6.
Kensas		100.0	94.8	70.6	4.5	15.0	9.2	5.9	5.3	17.5	5.0	22.6	16.1	4
Kentucky		100.0	96.8	77.7	6.3	16.7	10.1	6.6	6.3	20.7	4.6	21.7	13.7	2.
Louisiana		100.0	97.0	73.9	5.3	11.3	4.2	7.1	5.6	20.5	4.3	23.4	15.8	2.0
Maine	622	100.0	96.6	73.8	4.2	16.4	7.9	8.5	3.9	20.4	5.5	23.6	12.2	2.0
Maryland		100.0	97.6	68.0 79.1	6.3	7.0 15.3	3.8	3.2 5.7	4.2	16.5	7.4 6.8	26.6	23.3	1.
Massachusetts	3,164	100.0	98.1	80.7	4.6	24.2	19.1	5.1	3.6	20.0	4.9	23.5	11.4	1.1
Michigan		100.0	95.7	75.0	4.2	15.3	9.7	5.6	4.9	19.9	6.0	24.3	13.5	3.
Minnesota Mississippi		100.0	96.1	72.7	5.3	19.4	10.8	8.6	5.8	16.9	4.5	19.3	16.9	3.
Missouri	- 800.00.00	100.0	96.5	76.4	5.6	14.3	8.0	6.2	6.1	19.5	5.6	25.1	13.9	3.
Montana		100.0	91.9	61.5	4.3	6.8	5.0	1.8	5.0	20.4	3.4	21.0	17.6	7.
Netrasia		100.0	90.1	71.0	4.1	11.5	5.8	5.7	5.6	20.2	7.2	22.3	13.7	9.
Neveda		100.0	97.8	79.8	8.0	5.2	3.1	2.2	5.0	18.3	5.3	36.9	11.6	1.
New Hampshire		100.0	98.1	77.6	3.9	20.4	15.3	5.1	4.6	19.0	5.5	24.2	13.0	1,
New Jersey	3,963	100.0	98.5	79.9	4.3	13.6	6.0	7.7	7.1 5.1	19.0	7.7	28.1	13.4	3
New Mexico	780	100.0	95.9 97.8	74.9	3.9	11.6	6.2	5.3	5.9	18.7	8.1	26.6	17.0	1.
New York	8,372 3,663	100.0	96.6	76.8	5.2	22.5	11.1	11.4	4.8	18.6	4.8	20.7	13.5	3.
North Carolina		100.0	87.5	64.6	4.2	7.1	4.5	2.7	4.8	21.1	3.9	22.3	16.4	11.
North Dakota	5,437	100.0	97.7	79.8	3.9	20.6	13.7	6.9	4.8	20.7	5.3	24.1	12.2	1.
Oklahoma		100.0	98.0	71.6	4.3	13.2	8.6	4.6	5.6	20.1	4.4	21.6	16.7	3.
Oregon		100.0	95.0	71.6	4.9	16.3	11.4	5.0	4.9	18.7	4.7	22.0	13.6	4
Pennsylvania	5,661	100.0	97.7	80.0	4.0	17.6	10.4	7.2	5.7	18.9	5.8	27.8	10.9	1.
Rhode Island	474	100.0	98.5	81.6	4.0	20.0	13.3	6.8	3.4	20.0	7.2	27.0	11.4	1
South Carolina		100.0	97.5	75.9	5.6 3.9	22.3 12.2	10.5 7.8	11.9	4.5	19.6	6.2	19.1	15.9	9.
South Dekota		100.0	90.4	65.5 74.5	4.8	18.4	11.7	6.7	5.8	18.2	5.5	21.7	13.7	2
Tennessee		100.0	95.8	75.2	5.9	13.4	7.4	6.0	6.9	19.8	5.2	22.5	13.7	3
Texas		100.0	97.2	75.5	6.6	12.4	8.4	4.0	5.0	20.4	5.9	23.7	15.0	2
Utah		100.0	96.6	74.6	4.1	14.7	9.7	5.0	3.1	18.8	4.1	29.5	11.3	2
Vermoni		100.0	97.8	75.2	5.4	12.4	6.5	5.9	5.8	18.0	6.9	26.4	17.1	1
Virginia		100.0	95.9	73.6	5.6	15.0	10.9	4.1	5.2	19.9	5.0	22.8	15.2	3
Washington		100.0	97.5	72.2	4.1	11.1	5.8	5.4	5.9	20.5	4.4	22.8	17.4	1
West Virginia Wisconsin		100.0	97.4	77.4	4.8	22.2	14.3	7.9	3.9	18.9	5.9	21.7	13.3	2
Wyoming		100.0	92.3	63.8	5.3	4.9	2.4	2.4	6.5	19.1	3.3	17.1	19.9	6

Table 17. States: Percent distribution of employed persons by sex, race, Hispanic origin, and Industry, 1998 annual averages — Continued

	Total or	npioyed1					None	gricultural	industries					
		-				Private	nonagrio	-	e and selec	workers				1
							Menulactu	ing	Trans-				1	
Population group and State	Number (in thousands)	Percent	Total	Tomas	Conistruc- tion	Total	Durable goods	Non- durable goods	porta- tion, com- munica- tions, and pub- tic utilities	Trade	Finance, insurance, and real estate	Ser- vices*	Govern-	Agricul
Mon														
Alabama	1,119	100.0	96.7	76.4	9.7	23.1	14.7	8.5	5.3	19.1	3.7	14.6	12.1	3.1
Alaska	161	100.0	8.80	62.7	9.9	3.1	1.2	1.0	9.9	17.4	2.5	16.1	23.6	1.2
Arizona	1,193	100.0	95.6	77.A	12.0	15.2	11.3	3.9	6.2	20.5	5.2	17.0	11.5	4.4
Arlanees	603	100.0	94.7	74.6	8.1	22.1	12.1	10.0	7.8	20.4	2.7	13.1	11.4	5.3
Colorado	1,161	100.0	94.6	72.9	10.4	16.8	11.4	5.5	7.0	18.8	4.1	19.9	10.8	5.2
Connecticut	872	100.0	98.6	80.5	7.0	24.2	16.4	7.8	7.7	17.7	7.1	16.9	13.4	-1.3
Delevare	190	100.0	98.0	78.4	9.5	16.1	6.5	9.5	7.5	17.6	8.5	19.1	12.6	2.0
District of Columbia	120	100.0	100.0	70.0	33	3.3	(5)	2.5	5.8	14.2	5.8	36.7	24.2	(5)
Floride	3,703	100.0	96.6	79.0	11.2	10.4	6.8	3.7	8.3	23.0	5.1	20.8	10.7	3.2
Georgie	2,010	100.0	97.1	79.5	9.6	22.2	11.3	10.9	10.4	18.5	4.4	14.2	10.6	2.8
Henri	277	100.0	93.9	68.6	8.7	4.0	.7	3.2	10.5	19.5	4.3	21.7	17.3	6.1
Ideho	346	100.0	91.6	70.5	9.5	19.7	11.8	7.8	6.4	18.5	2.6	13.0	13.3	8.4
Mirch	3,160	100.0	98.0	82.4	7.9	23.4	15.0	8.4	8.5	18.6	5.5	18.2	10.2	2.0
Indens	1,592	100.0	96.6	81.7	7.7	31.9	25.4	6.5	7.1	17.1	3.2	14.4	8.7	3.3
Kenne	816 723	100.0	90.4	71.9	7.5	21.6	12.4	9.2	6.9	19.7	4.2	13.1	10.9	9.4
Kertucky	986	100.0	96.1	79.4	10.8	21.0	13.3	7.7	9.1	18.5	3.7	16.5	12.9	3.7
Louisians	1,042	100.6	97.0	78.0	9.1	15.8	6.5	9.3	7.6	19.1	2.6	16.2	12.3	2.8
Maine	328	100.0	96.0	73.5	7.0	22.0	11.9	10.1	5.8	19.8	3.4	15.5	10.4	3.7
Maryland	1,380	100.0	97.3	70.4	10.7	9.5	5.7	3.8	5.7	17.2	8.4	20.9	20.4	2.5
Massachusetts		100.0	98.2	79.2	7.0	19.8	13.1	6.7	5.5	18.8	5.6	22.2	10.4	1.6
Michigan		100.0	97.1	83.2 75.8	7.7	19.6	13.2	6.1	4.5 5.9	18.7	3.3	15.7	8.3	2.8
Minnesota Mississippi		100.0	95.6	75.1	9.5	23.7	14.5	9.1	9.0	15.0	2.7	17.8	10.9	5.7
Missouri		100.0	95.3	77.2	9.3	18.2	10.5	7.7	8.7	20.1	3.4	17.2	11.7	4.7
Montana		100.0	80.8	59.1	7.2	9.4	7.2	2.1	7.2	19.6	1.7	13.2	16.6	9.8
Nebrada	471	100.0	86.2	8.00	7.0	15.5	7.9	7.6	7.4	19.5	5.7	14.2	10.8	13.6
Novada	484 334	100.0	97.9	82.0 79.3	13.2	7.0 25.7	18.9	6.9	6.6	17.8	3.3	32.9	9.3	1.9
New Jersey		100.0	98.7	81.2	7.7	17.0	8.2	8.9	9.5	19.7	6.9			
New Merico		100.0	95.0	66.7	8.6	8.1	5.7	2.4	6.7	18.6	2.4	20.1 17.6	11.4	1.2
New York		100.0	98.4	76.2	6.6	13.4	8.1	5.3	8.0	20.2	7.4	20.5	15.2	1.5
North Carolina	1,966	100.0	95.7	77.4	9.0	29.2	14.0	12.1	6.9	18.0	3.1	14.0	10.2	4.3
North Dakota	175	100.0	61.7	61.1	7.4	9.7	6.9	2.9	6.9	20.0	2.3	13.1	13.7	17.7
Ohio	2,868	100.0	97.5	80.8	6.6	28.5	20.2	8.3	6.8	18.4	3.5	16.2	10.7	2.3
Oklehome	838	100.0	95.3	72.2	7.5	17.6	11.8	5.8	7.6	19.3	2.4	14.0	14.2	4.7
Oregon	2,998	100.0	94.0	73.2	7.9	21.9	16.1	5.8	7.8	17.9	2.8	16.5	10.9	5.9
Pennsylvania Rhode island	246	100.0	98.8	81.3	6.5	23.0 24.8	16.7	8.1 8.1	4.9	17.8	4.2	19.3	10.2	1.2
South Ceroline		100.0	97.4	80.0	9.0	28.9	14.7	14.2	6.4	18.0	3.7	12.9	9.9	2.5
South Dekote	204	100.0	86.8	63.2	6.9	14.2	9.3	4.9	4.4	20.1	4.4	11.8	14.7	13.2
Tennesses	1,389	100.0	98.8	73.9	8.1	22.4	14.8	7.6	8.0	17.7	3.2	14.3	11.4	3.1
Texas	5,358	100.0	95.3	77.0	9.4	17.7	10.2	7.5	8.7	19.1	3.6	16.4	10.5	4.5
Vermont	560 167	100.0	96.4 95.8	77.3	7.2	15.5	11.4	5.4	4.2	18.6	3.0	19.1 21.6	12.3 9.6	3.4
Virginia	1,834	100.0	98.0	77.0	9.1	15.2	8.5	6.7	7.6	18.9	4.9	20.8	14.6	1.9
Washington	1,582	100.0	95.2	75.2	9.2	20.2	15.3	5.0	6.9	18.2	3.8	16.6	12.9	4.6
West Virginia	401	100.0	98.3	74.8	7.0	15.2	8.7	6.5	8.5	19.7	2.0	16.5	14.5	1.5
Wisconsin	1,511	100.0	96.6	77.8	8.3	28.7	19.6	9.1	5.1	17.8	3.3	14.6	11.1	3.2
Wyoming	134	100.0	91.8	67.9	8.2	6.7	3.7	3.0	9.7	17.2	1.5	11.2	15.7	8.2

Table 17. States: Percent distribution of employed persons by sex, race, Hispanic origin, and Industry, 1988 annual averages — Continued

	Total or	ployed1					None	grodus	industries					
						Private	nonegrio	dural may	pe and salen	workers				1
							Venulectur	ring	Trans-				1	
Population group and State	Number (in thou- sends)	Percent	Tour	Toma	Construc- tion	Total	Durable goods	Non- durable gonda	porte- tion, com- munice- tions, and pub- tic utilities	Trade	Finance, insurance, and real estate	Ser-	Govern- ment	Agricul
Women														
Alabama	943	100.0	97.8	74.9	1.6	13.5	5.2	8.3	2.3	22.0	7.1	28.4	18.2	1.2
Alaska	137	100.0	99.3	62.0	2.2	2.0	.7	2.2	6.6	18.2	5.1	26.3	26.3	.7
Arizona	985	100.0	97.8	76.4	2.2	7.8	5.9	1.9	4.0	22.5	8.2	31.6	15.2	1.2
Arkanses	6,796	100.0	96.3	72.5	1.1	14.7	6.2	4.6	3.1	18.2	6.0	26.6	16.8	1.8
Colorado	998	100.0	97.8	74.0	1.0	7.8	4.0	3.0	3.8	19.2	8.5	32.8	15.2	1.2
Connecticut	780	100.0	88.3	81.0		13.7	9.0	4.7	3.7	14.2	9.0	30.6	12.2	
Delemere	178	100.0	97.8	78.1	1.1	8.4	1.7	7.3	3.4	21.3	14.0	29.8	15.2	1.7
District of Columbia	123 3,215	100.0	98.4 97.4	64.2 78.4	1.6	6.1	3.3	1.6	4.1	8.9	10.3	43.9 33.6	29.3 14.7	(5)
Georgia	1,842	100.0	97.2	73.3		14.2	5.5	8.6	5.1	18.4	6.7	28.0	19.1	1.1
Hamaii	282	100.0	97.5	60.9	1.1	2.1	(5)	2.1	5.7	23.0	7.8	30.1	20.2	1.8
idaho	274	100.0	94.2	84.6	1.1	10.6	4.7	5.8	2.9	19.3	5.5	24.5	20.1	3.6
Minoisindens	2,786 1,400	100.0	97.9	79.9	1.1	12.2	13.1	5.8	3.7	20.6	8.7	33.3	13.7	
lows	710	100.0	98.3	74.5	7.7	11.0	5.1	5.9	2.8	19.8	8.1	29.8	12.2	2.8
Kerses	634	100.0	98.4	8.80	ا ۋ	9.6	4.6	4.9	3.5	18.3	6.5	29.7	19.9	2.5
Kentucky	840	100.0	97.8	75.6	1.2	11.7	6.4	5.4	2.9	23.3	6.5	30.0	17.2	.9
Louisiere	903	100.0	98.9	71.4	1.0	6.0	1.4	4.5	3.3	22.0	6.3	31.6	19.7	1.1
Mains	294	100.0	97.3	74.1	1.0	10.2	3.4	6.8	2.0	21.1	7.8	32.7	14.3	1.4
Maryland	1,250	100.0	98.0	65.4	1.4	4.3	1.8	2.6	2.6	15.6	8.5	33.0	26.5	.6
Massachusetts	1,504	100.0	97.9	79.0	.9	10.4	5.8	4.5	3.1	18.8	8.0	37.8	12.8	1.0
Michigan	2,211	100.0	98.0	77.8		13.5	9.5	3.9	2.5	21.5	6.7	32.7	15.1	.6
Minnesota Mississippi	1,233 567	100.0	97.4	74.1	.7	10.5	6.7	8.7	3.7	18.0	8.3	31.6	16.5	1.6
Missouri	1,278	100.0	97.7	75.6	1.3	9.9	5.2	4.6	3.2	19.0	8.1	26.6	21.2	1.6
Montana	207	100.0	93.7	64.3	1.0	3.0	2.4	1.4	2.4	21.3	5.3	30.0	18.8	4.3
Nebraska	421	100.0	94.3	72.4	1.0	6.9	3.3	3.6	3.6	20.7	0.0	31.6	16.6	4.8
Neveds	397	100.0	97.7	77.1	1.5	3.0	1.5	1.5	3.5	18.0	8.1	41.8	14.4	1.3
New Hampshire	299	100.0	98.(1)	75.6	.7	14.4	11.4	3.0	2.3	19.1	7.0	32.4	16.1	1.0
New Jersey		100.0	98.1	78.5	.5	9.7	3.4	6.2	4.4	18.3	8.5	37.1	15.6	.6
New Mexico		100.0	96.7	63.6	1.1	4.4	2.5	1.0	3.3	19.4	6.7	28.1	23.9	1.9
New York	1,695	100.0	97.2 97.8	78.0	3	18.3	7.7	10.6	3.4	17.0	6.8	33.7 28.5	19.0	1.5
North Dakota	161	100.0	93.8	68.9	~ i	4.3	1.9	2.5	3.1	22.4	5.6	32.9	19.9	5.0
Ohio	2,589	100.0	98.0	78.8	1.0	11.9	6.6	5.3	2.5	23.2	7.4	32.8	13.7	1.2
Oldahoma	716	100.0	98.0	70.8	.6	7.8	4.7	3.1	3.2	20.9	6.8	30.6	19.6	2.1
Oregon	747	100.0	96.3	69.7	1.3	9.5	5.5	4.0	3.2	19.8	7.1	28.6	16.9	2.3
Pennsylvania Rhode Island	2,865	100.0	97.6	80.6 82.4	1.3	11.4	5.3 9.7	6.2 5.7	1.3	20.1	7.6 9.7	37.4 34.8	12.2	1.4
South Carolina	915	100.0	97.6	71.6		15.4	6.0	9.4	2.5	21.2	5.8	25.8	22.2	1.2
South Dakota	162	100.0	95.1	68.7	.5	9.0	5.5	4.4	2.2	19.2	7.7	28.6	19.2	4.4
Tennessee		100.0	97.8	75.1	1.0	13.9	8.2	5.7	3.3	18.6	8.0	30.0	16.1	1.5
Texas	4,274	100.0	96.5	73.0 73.2	1.4	8.1	3.9 5.0	3.9	4.6	20.6	7.3	30.1	17.7	1.7
Vermont	153	100.0	98.7	75.8	1.3	10.5	5.0	4.6	2.0	19.6	5.2	37.3	13.1	2.0
Virginia	1,553	100.0	97.5	73.0		9.1	4.1	5.0	3.5	16.9	9.4	33.0	20.0	1.3
Washington	1,313	100.0	96.8	71.5	1.3	8.7	5.6	3.0	3.1	21.9	6.5	30.2	17.9	1.8
West Virginia	346	100.0	96.5	69.4	.9	6.4	2.3	4.0	2.0	21.7	7.2	30.1	20.8	1.2
Wisconsin	1,341	100.0	98.3	77.0	.0	14.8	8.4	6.5	2.6	20.2	8.8	29.7	15.9	1.1
Wyoming	111	100.0	93.7	58.6	1.8	2.7	.9	1.8	2.7	20.7	5.4	23.4	25.2	5.4

Table 17. States: Percent distribution of employed persons by sex, race, Hispanic origin, and industry, 1998 annual everages — Continued

	Total on	pioyed1					None	grodusi	industries					
						Private	nonegrica	Aural way	e and salery	w. stars				
							Aenulactur	ing	Trans-				1	
Population group and State	Number (In thousands)	Percent	Total	Total	Construc-	Total	Durable goods	Non- durable goods	porta- tion, com- munica- tions, and pub- iic utilities	Trade	Finance, insurance, and real estate	Ser- vices*	Govern- ment	Agricu
White														
labama	1,563	100.0	97.1	75.4	6.4	16.8	9.9	6.9	4.3	20.5	5.8	21.2	13.8	2.5
وطعما	246	100.0	98.8	64.2	6.9	3.3	.8	2.0	8.9	17.5	3.7	21.5	21.5	.8
Vizona	2,010	100.0	96.4	77.0	8.0	11.5	8.8	2.8	5.1	21.3	6.7	24.1	12.7	3.1
Vitaness	12,394	100.0	96.2	73.4	4.7	17.5	9.1	8.3 5.1	5.8	19.0	5.1	18.8	13.0	4.0
California	2,031	100.0	97.2	75.1	6.5	11.2	6.7	4.5	5.5	18.9	6.5	26.0	13.9	2.2
Cornecticul	1,452	100.0	98.4	80.7	4.5	19.4	12.8	6.6	5.5	16.3	8.5	26.4	10.8	1.1
Delaware	293	100.0	98.9	78.2	5.8	12.3	4.4	7.8	4.8	20.5	10.2	24.2	13.3	2.4
District of Columbia	102 5,763	100.0	99.0	79.0	7.1	3.9	(⁵)	3.9	6.6	22.7	7.9	46.1 26.3	12.0	(5)
Georgia	2,659	100.0	97.0	75.8	6.7	16.5	8.2	8.4	7.5	18.3	6.4	20.2	14.0	2.5
towali	145	100.0	94.5	66.9	4.8	2.1	.7	1.4	6.9	20.0	6.2	26.9	15.2	4.1
deho	605	100.0	92.7	68.1	6.0	15.5	8.6	6.9	5.0	19.0	4.0	18.2	15.9	6.3
linois	5,012	100.0	97.6	81.7	5.1	18.8	11.5	7.3	6.1	20.0	7.2	24.3	10.8	1.8
Mara	2,765	100.0	97.1	73.1	4.8	25.5 16.7	19.7	5.8 7.7	5.5 4.3	18.4	6.4	21.2	12.8	6.5
(a:sas	1,476	100.0	94.4	70.3	4.7	14.9	9.3	5.6	5.2	17.3	5.1	22.6	15.9	5.0
Centucky	1,711	100.0	96.6	77.2	6.7	16.3	9.8	6.5	6.2	20.7	4.7	21.1	13.8	2.6
outsiens	1,364	100.0	98.8	74.3	5.8	10.8	4.7	6.1	5.5	19.4	4.8	23.7	14.3	2.3
Maire	616	100.0	96.6	73.7	4.1	16.2	8.0	8.4	3.9	20.3	5.4	23.7	12.3	2.6
Maryland	1,854	100.0	97.3	69.6	7.7	6.9	4.2	2.8	3.8	16.7	8.1	26.4	20.2	2.1
Massachusells	2,958	100.0	98.0	78.9	4.3	15.1	9.6	5.5	4.5	19.0	6.8	29.2	11.5	1.4
Michigan		100.0	97.3	74.6	4.2	14.9	19.0	5.0	3.6	20.6	6.1	22.8	10.7	3.9
Minnesota	2,472 794	100.0	95.5 96.2	71.0	62	14.6	8.2	6.4	6.4	16.1	5.3	20.7	16.9	3.4
Missouri	2,475	100.0	96.2	76.6	5.9	14.9	8.5	8.4	6.0	20.0	5.3	24.5	13.0	3.5
Montana		100.0	91.3	62.3	4.1	7.0	5.0	1.9	5.0	20.4	3.6	21.4	15.9	7.7
Nebraska	846	100.0	89.6	70.2	4.1	11.2	5.7	5.6	5.7	19.7	7.2	22.1	13.9	9.8
New Hampshire	769 615	100.0	97.7	79.3	3.9	5.5	14.8	4.9	4.7	18.5	5.3	35.5 24.1	11.4	1.7
New Jersey	3,190	100.0	98.4	80.1	4.6	13.8	6.0	7.8	7.1	19.3	7.7	27.4	12.6	1.1
New Mexico	688	100.0	95.3	66.0	5.2	6.3	4.1	2.2	5.2	19.0	4.4	23.0	19.2	3.9
New York	6,664	100.0	97.8	74.9	4.3	12.1	6.9	5.2	5.7	19.4	8.0	25.4	16.4	1.2
North Carolina	2,789	100.0	96.4	76.2	5.4	21.4	10.9	10.4	4.7	19.2	4.0	20.2	12.9	12.3
North Dakota		100.0	97.6	64.8	4.3	7.1	14.0	7.2	4.6	21.0	5.1	23.5	11.9	1.9
Ohio Oklahoma	1,317	100.0	95.7	71.6	4.3	12.6	8.3	4.3	5.8	20.2	4.9	21.4	16.2	3.6
Oregon		100.0	94.9	71.3	4.9	16.1	11.4	4.7	4.9	18.3	4.7	22.3	13.7	4.4
Pennsylvania	5,119	100.0	97.7	60.0	4.2	18.1	10.9	7.2	5.8	19.1	5.6	26.9	10.6	1.5
Rhode Island	442	100.0	98.9	81.4	4.3	19.7	2.1	6.6	3.4	20.6	7.0	26.7	11.5	.9
South Carolina	1,408	100.0	97.7	75.8 66.4	5.7	21.2	7.9	11.9	4.2 3.6	20.0	5.4 6.3	19.2	15.2 15.3	9.6
ennessee		100.0	97.1	74.2	5.2	19.1	12.3	6.8	4.7	18.6	5.3	21.1	12.6	2.6
OX86		100.0	95.3	75.0	6.4	13.5	7.5	6.1	6.7	19.5	5.4	21.8	13.2	3.7
Jiah	983	100.0	97.2	74.9	6.7	12.0	7.9	4.1	4.9	20.4	5.8	23.6	15.3	2.3
Vermont		100.0	98.2	74.2	4.1	14.3	9.6	5.1	3.2	18.5	4.1	29.3	11.1	2.9
Virginia	2,618	100.0	97.6	75.5	6.3	12.0	6.3	5.7	5.8	17.3	7.1	26.7	16.0	1.5
Washington		100.0	95.7	73.6	4.2	14.6	10.7	3.9 5.5	6.0	19.9	5.1 4.3	22.7	17.7	3.6
West Virginia	2,683	100.0	97.4	78.0	5.0	22.3	14.4	7.9	4.1	19.1	6.0	21.4	12.6	2.4
Wisconsin Wyoming		100.0	92.0	63.4	5.5	5.0	2.5	2.5	6.3	18.9	3.4	16.4	20.2	7.1

Table 17. States: Percent distribution of employed persons by ser, race, Hispanic origin, and industry, 1986 annual averages -- Continued

	Total or	rpioyed ¹					None	gradus	industries					
						Private	nonegrio	AUS 100	po and salen	workers				1
							denufacti:	- 19	Trans-				1	
Population group and State	Number (in thou- sands)	Percent	Total	Total	Construc- tion	Total	Durable goods	Non- durable goods	porta- tion, com- munica- tions, and pub- iic utilities	Trade	Finance, insurance, and real solute	Ser- vices*	Govern- ment	Agricul
Black														
Nabema	473	100.0	97.3	76.3	(5) (5)	24.1	11.6	12.5	3.0	20.3	3.8	19.5	18.6	1.5
واسلا	10	100.0	100.0	60.0	(3)	(5)	(5)			10.0	10.0	20.0	30.0	(5)
Arizona	75 158	100.0	98.7	74.7	32	12.0	10.1	13.9	5.1	15.8	2.5	30.7	21.3	(5)
California	987	100.0	98.6	67.7	2.5	8.5	5.0	3.5	7.8	13.9	5.7	29.3	25.6	1.9
Colorado	57	100.0	100.0	77.2	3.5	8.8	7.0	3.5	5.3	19.3	8.8	29.8	19.3	1.8
Connecticul	174	100.0	98.9	81.0	1.1	16.7	10.9	5.2	8.6	14.4	6.9	33.3	14.4	(5)
Delawere	74	100.0	100.0	79.7	4.1	13.5	2.7	10.8	9.5	14.9	14.9	23.0	17.6	(5) (5) (5)
District of Columbia	135	100.0	98.5 96.0	76.7	3.0 5.2	8.6	5.0	3.5	5.9 7.1	13.3	3.7 6.6	37.0 28.4	29.6 16.4	2.4
Georgia	1,137	100.0	97.4	77.2	2.5 (⁵)	22.8	9.4	13.4	9.1	17.9	3.6	21.4	16.9	1.0
10 mg/		100.0	100.0	75.0	(,)	(0)	(8)	(8)	12.5	12.5	(8)	37.5	25.0	(5)
linois	720 190	100.0	99.3	76.8	22	13.2	18.9	4.7	9.4	15.6	5.3	30.0	17.4	.1
ndens	21	100.0	100.0	66.7	(5)	19.0	9.5	9.5	(8)	28.6	4.8	14.3	28.6	153
(ansas	78	100.0	98.7	73.1	2.6	16.7	9.0	7.7	0.0	20.5	5.1	20.5	20.5	(5)
Centucky	106	100.0	100.0	83.0	1.9	20.8	14.2	6.6	6.6	20.8	3.8	29.2	15.1	(5) (5) (5)
ovisiana	536	100.0	97.6	72.6	4.5	12.9	3.2	9.7	5.8	21.8	3.2	22.8	20.0	1.1
Maryland	670	100.0	98.5	62.8	3.6	7.2	3.3	3.9	5.7	16.4	5.8	24.2	32.8	A
Assachusetts	135 525	100.0	98.5	80.7 78.7	1.5	18.5	18.7	8.1	3.7	13.3	5.1	37.8 27.6	14.8	.7
Aichigan	65	100.0	98.5	80.0	1.5	12.3	7.7	6.2	9.2	20.0	7.7	29.2	15.4	1.5
Aississippi	394	100.0	95.7	75.9	3.6	29.2	16.0	12.9	4.8	18.3	3.0	16.2	16.8	3.3
Aissouri	226	100.0	99.6	73.5	2.7	6.6	1.8	4.4	7.5	17.7	7.5	31.4	23.9	(8)
lebraska	26	100.0	96.2	84.6	3.8	15.4	7.7	7.7	7.7	23.1	7.7	30.8	3.8	3.3 (⁸) (⁵) (⁵)
ievada	55	100.0	100.0	83.6	3.6	1.8	(5)	1.8	9.1	14.5	7.3	47.3	12.7	(0)
iew Hampshire	6	100.0	100.0	83.3	16.7	33.3	16.7	(5)	(*)	16.7	(5)	33.3	(5)	(,)
iew Jersey	566	100.0	100.0	76.9	8.7	11.5	5.3 6.7	(5)	8.5 6.7	16.1	7.6 6.7	30.4	19.8	(5)
lew York	1,207	100.0	97.6	71.9	2.7	7.1	3.2	4.0	7.1	13.7	8.0	33.4	22.5	.5
forth Carolina	757	100.0	97.4	78.7	3.7	25.0	11.5	13.5	5.5	17.4	3.8	23.2	15.6	2.1
)hio	539	100.0	98.7	79.4	2.2	16.3	10.8	5.6	7.2	17.6	6.5	29.3	13.9	.7
Oklahoma	126	100.0	97.6	73.0	2.4	14.3	9.5	4.8	4.8	19.8	1.6	27.8	21.4	1.6
)regon	33	100.0	100.0	66.7	3.0	9.1	3.0	6.1	6.1	18.2	15.2	12.1	18.2	(5)
ennsylvaniaihode Island	420 22	100.0	98.6 95.5	79.3 81.8	(8)	9.5 22.7	13.6	4.5	4.5	18.2	7.6 9.1	38.1	9.1	(5)
outh Carolina	464	100.0	97.0	76.1	5.4	25.9	13.8	12.1	5.4	18.1	2.6	18.5	17.9	1.7
outh Dakota	2	100.0	100.0	50.0	(8)	50.0	(5)	(5)	(2)	(5)	(5)	(5)	(5)	(6)
ennessee	1,098	100.0	98.9	76.2 74.8	2.5	15.0	8.7 4.7	6.1	9.1	15.0	6.7 5.4	25.8	18.6	1.1
nas		100.0	100.0	71.4	(8)	14.3	14.3	(5)	14.3	14.3	(5)	25.9 14.3	28.6	15)
/lemont	í	100.0	100.0	100.0	(6)	(5)	(5)	(5)	(5)	100.0	(5)	(6)	(8)	(8)
/irginia	642	100.0	98.4	73.2	1.9	15.3	7.9	7.3	6.2	19.3	6.5	21.0	22.3	.0
Vashington	73	100.0	100.0	69.9	1.4	13.7	9.6		9.6	16.4	2.7	211.0	28.8	(5)
Vest Virginia	20	100.0	100.0	0.08	(5)	10.0	10.0	(6)	5.0	20.0	5.0	46 0	10.0	(8)
Visconsin	100	100.0	100.0	71.0	(8)	19.0	13.0	(5)	1.0	16.0	6.0	27.0	20.0	(8)
Vyoming	2	100.0	100.0	100.0	(0)	(5)	(5)	(.)	(5)	50.0	(5)	50.0	(5)	(0)

Table 17. States: Percent distribution of employed persons by sex, race, Hispanic origin, and Industry, 1996 annual averages — Continued

	Total or	pioyed1			100		None	gricultural	industries					
						Private	nonegrica	Aural 1985	e and salary	workers				
							Anulactur	ing	Trans-					
Population group and State	Number (in thou- sends)	Percent	Total	Total	Construc- tion	Total	Durable goods	Non- durable goods	ports- ton, com- munica- tons, and pub- ic utilities	Trade	Finance, insurance, and real estate	Ser- vices*	Govern- ment	Agricu
Hispanic origin														١.
	20	100.0	95.0	85.0	(5)	25.0 (⁵)	20.0	10.0	(5)	30.0	(5)	25.0	10.0	(5) (5)
مثبا	7	100.0	100.0	85.7 78.1	11.0	12.3	(5)	(5)	5.0	24.5	4.1	20.6	9.3	6.5
	535	100.0	94.1	82.4	11.8	47.1	17.6	29.4	(8)	17.6	(5)	5.9	5.9	5.9
	4,130	100.0	88.1	72.9	5.3	18.7	10.4	8.3	4.7	21.6	3.1	19.4	9.9	8.8
colorado	281	100.0	96.7	74.7	7.8	17.1	6.0	11.0	5.3	20.6	3.2	19.9	16.7	(5)
correcticul	132	100.0	97.7	82.6	(5)	14.3	20.5 7.1	7.1	7.1	18.9	14.3	22.0	7.1	(8)
Albana	14	100.0	93.8	85.7	6.3	(5)	(5)	(5)	6.3	25.0	6.3	37.5	12.5	(5)
Netrict of Columbia	1,158	100.0	95.3	83.2	6.6	9.6	5.3	4.3	10.4	23.3	7.3	25.9	7.2	3.1
eorpie	101	100.0	91.1	78.2	19.8	22.8	(5)	15.8	4.0	13.9	6.9	10.9	9.9	5.5
	16	100.0	83.8	68.8	6.3	6.3		6.3	6.3	18.8	6.3	31.3	12.5	6.3
odd	57	100.0	80.7	71.9	3.5	29.8	10.5	19.3	3.5	21.1	1.8	10.5	5.5	19.3
<u>k</u>	529	100.0	97.5	79.4	6.3	33.3	20.2	13.0	(8)	12.7		20.6	7.9	1.6
dete	63	100.0	94.1	10.2	8.8	41.2	2.9	35.3	2.9	20.6	(8)	14.7	5.9	5.5
	58	100.0	94.8	31.0	15.5	17.2	10.3	6.9		20.7	(5)	17.2	8.6	3.4
Centucky	16	100.0	81.3	64.8	6.3	12.5	(5)	6.3	(5) 8.5	12.5		43.8	6.3	12.5
	47	100.0	95.7	87.2	8.5	10.6	6.4	4.3	8.5	34.0	6.4	17.0	6.4	2.1
Aeryland	116	100.0	67.9	70.7	14.7	3.4	2.6	1.7	1.7	21.6	8.9	22.4	14.7	4.3
Assectivents	130	100.0	95.4	87.4	3.1	30.1	21.7	8.4	3.5	26.6	3.5	18.2	6.3	2
Aichigan	57	100.0	100.0	93.0	(6)	21.1	15.8	5.3	1.8	33.3	8.8	28.1	3.5	(8)
Auderical	14	100.0	92.9	85.7	7.1	42.9	14.3	21.4	(5)	7.1	(5)	21.4	14.3	(5
Alescuri	. 34	100.0	91.2	82.4	2.9	26.5	11.8	14.7	(5)	32.4	(5)	14.7	5.9	8.6
Acres		100.0	100.0	75.0	12.5	(8)	(6)	(*)		25.0		12.5	12.5	12.5
cienti	. 29		100.0	87.6	13.2	5.4	1.6	34.5	2.3	17.2	3.4	45.0		
Nevada	129	100.0	100.0	87.5	(8)	25.0	12.5	12.5	(8)	25.0	(8)	37.5	(5)	(5
New Jersey	437	100.0	23.4	86.5	4.3	22 7	8.0	14.6	7.8	21.3	4.8	25.4	9.8	1 3
New Mexico	290	100.0	94.1	67.9	5.9	6.6	4.5	2.1	4.8	23.4	4.5	18.6	19.7	1/
York	1,101		96.1	80.6	4.1	12.6	4.9	7.7	5.4	13.9	7.7	10.2	11.6	23
North Carolina			100.0	100.0	(8)	(5)	(5)	(8)	(5)	50.0	(6)	(8)	(5)	(5
North Dekots			98.6	86.1	4.2	30.6	20.8	11.1	5.6	26.4	1.4	18.1	8.3	1.4
Oxiahoma			93.8	62.3	8.3	16.7	10.4	6.3	2.1	27.1	2.1	20.8	8.3	6.
Oregon	125		75.2	65.6	7.2	20.8	13.6	7.2	1.6	17.6	1.6	16.8	7.2	24/
erreytraria			96.6	81.0	(5)	20.7	33.3	11.2	(8)	19.0	7.4	23.3	(5)	(8
Phode Island	27	100.0	96.3	92.6	(-)	41.4		14.6						
South Carolina			93.3	73.3	26.7	1 200	(5)	13.3	(*)	20.0	(*)	20.0	20.0	20
South Dakota			80.0	84.2	15.8	10.3	10.5	5.3	(5)	21.1	(5)	36.8	(8)	15.
			93.7	76.6	9.6	16.2	7.5	8.8	5.8	21.6	3.5	18.8	12.5	4
,			98.4	87.1	17.7	21.6	14.5	6.5	4.8	21.0	4.8	19.4	6.5	1.1
/ermont	. 2	100.0	100.0	50.0	(8)	(8)	(5)	(8)	(5)	50.0	(5)	(5)	(5)	(5
/Irginia			94.3	83.0	12.3	6/	1 .0	3.9	1.6	25.5	2.8	25.2	9.4	21
Weshington			100.0	83.3	6.3	35	12.5	20.8	2.1	20.8		18.8	12.5	(8
Weconsin Wyoming			90.9	81.8	9.1	2.1	9.1	(8)	9.1	18.2	(5)	18.2	9.1	9
	1 "		-		-	J		1.			1			

<sup>Includes private household workers, self-employed and unpaid ramily workers, and mining.

Includes self-employed and unpaid family workers and mining.

Includes mining.

Excludes private household workers.

Less than 500 persons employed or less than 0.05 percent of total employed.

NOTE: Data for demographic groups are not shown when they do not meet BLS.</sup>

publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed committages because of rounding. Detail for race and Hispanic-origin groups will make add to totals because data for the defaultother racesdefault group are not presented and Hispanics are included in both the white and black population groups.

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1996 annual averages (Numbers in Proceeds)

					Hours	of work				Averag	pe hours
Population group and State	Total at work		2,000			35	nours and	DVW			Person
7423,744		hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	usually work for time
TOTAL											
	1,983		264	182	1,451	137	680	223	402	39.3	43.0
	278	18	35	26	199	29	77	31	62	39.9	44.3
A1076	2,101		243	211	1,580	132	782	224	423	39.6	43.3
	1,106	51	137	93	825	60	431	123	211	39.4	43.0
	14,725	704	1,912	1,305	10,724	844	5,629	1,494	2,758	38.8	42.8
deads	2,073	111	257	190	1,514	141	620	271	482	39.7	43.6
PARACECUI	1,574	74	208	154	1,130	132	510	180	307	38.9	43.0
Selanta	362	17	46	30	260	32	131	41	66	36.8	42.4
Netricl of Columbia	235		23	21	182	13	100	22	46	39.9	42.5
	6,634	243	724	537	5,130	445	2,586	750	1,349	40.1	43.3
ecrps	3,702	142	409	303	2,848	219	1,451	445	733	39.9	43.0
***************************************	532	25	75	50	373	28	217	42	87	38.3	42.4
	594	40	80	58	415	4	171	75	122	38.9	43.7
****	5,683	263	698	536	4,187	366	1,981	686	1,152	39.4	43.3
	2,868	150	347	255	2,107	175	864	363	645	39.8	43.9
	1,468	85	200	129	1,054	105	419	205	324	39.5	44.0
****	1,306	85	100	123 157	1,305	76	391	153	308	39.6	44.4
	1,745		216	156	1,403	138	801 717	225	341	39.5	43.0
	594	37	80	100	409	125	100	194 74	367	40.0 38.5	43.3
Aeryland	2,521	117	253	235	1,916	164	923	288	540	40.3	43.4
Assachusetta	3,019	165	412	322	2,121	222	1,043	316	540	38.2	42.6
Aichigen	4,619	263	362	401	3,365	279	1,478	593	1,016	39.3	43.9
Annecota	2,511	164	112	255 90	1,730	171	489	327	540 224	38.7	43.8
lescul	2,632	142	327	244	1.920	160	877	343	531	40.2 39.2	43.0
Acres a	420	33	64	42	200	31	116	45	**	38.3	44.1
iobrasia	862	56	115	77	614	57	227	113	21.	40.0	45.1
	846	31		66	063	46	384	50	144	39.7	42.7
ion Hampohire	806	34	82	58	433	53	167	87	125	39.0	43.5
ion Joney	3,794	167	475	321	2.831	342	1,402	401	686	38.9	42.5
lew Marico	748	34	101	79	534	51	264	76	143	39.0	43.3
less York	7,964	371	1.077	655	5.862	884	2.847	728	1,402	38.6	42.5
iorth Carolina	3,529	141	343	302	2,723	221	1,484	405	613	39.4	42.3
iorth Dekota	322	22	47	28	226	23	87	40	76	39.6	44.7
**************************************	5,179	271	665	452	3,790	325	1,702	679	1.084	39.3	43.6
Mahoma	1,488	77	178	136	1,000	107	519	167	305	39.4	43.2
(m)	1,585	108	211	161	1,105	111	488	195	312	38.4	43.2
ennsylvania	5,427	313	736	482	3,895	410	1,825	633	1,028	38.7	43.1
thode Island	448	24	65	52	308	42	141	52	72	37.7	41.9
outh Carolina	1,810	78	193	139	1,399	137	699	212	352	39.9	43.3
outh Dakota	387	26	50	33	259	24	99	45	90	39.7	45.0
erresses	2,527	115	294	223	1,895	180	882	327	507	39.6	43.0
•	9,265	395	1,007	776	7,087	579	3,373	1,100	2,026	40.4	43.6
tah	981	70	148	94	670	50	319	104	187	37.7	43.0
ermont	303	23	42	31	207	24	81	40	62	38.3	43.7
irginia	3,244	157	366	288	2,431	203	1,163	380	685	39.7	43.2
Veshington	2,753	176	355	286	1,535	179	865	367	533	38.6	43.0
Vest Virginia		38	87	7'	509	53	252	78	126	38.8	42.7
Visconsin	2,726	174	349	201	1,946	208	753	395	596	39.3	44.1
Yyoming	234	17	20	20	167	15	60	27	Cá	40.0	45.4

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1996 annual averages — Continued (Numbers in trousends)

					Hours	of work				Averag	e hours
						351	hours and	OVE			Person
Population group and State	Total at work	1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	uscul) work is time
then .											
	1,082	31	108	74	872	49	367	133	303	42.3	44.9
	151	7	13	12	119	13	458	134	303	43.4	46.2
	1,164	17		B	474	22	221	76	154	42.4	44.8
	0.294	270	792	653	6.500	300	3.257	926	1,999	41.2	43.9
ciondo	1,118	40	91		800	63	342	157	337	42.5	45.0
ornecticut	836	25	70	64	679	43	279	121	236	42.3	44.9
	192		17	12	157	11	72	26	48	41.7	44.3
Netrict of Columbia	117	4	10		95		50	10	29	41.6	43.7
wide	3,575	103	274	223	2,975	172	1,380	420	986	42.5	44.9
	1,954	50	146	124	1,634	80	727	201	554	43.0	44.8
	285		27	25	204	12	113	25	54	40.5	43.2
	333	14	29	26	264	19	105	47	93	42.4	45.3
ircia	3,045	•	246	236	2,463	148	1,071	410	833	42.3	44.8
dere	1,536	57	114	101	1,264		493	240	464	43.1	45.6
***************************************	791	33 25	70	53 57	633 553	31	224 213	125	245	43.0	46.1
F	701	31	70	60	781	52	329	137	263	42.8	45.0
entucky	1,001	27	87	62	824	42	373	127	282	43.5	45.6
	315	16	30	25	243	21	95	45	82	41.3	44.4
laryland	1,335	45	101	106	1,084	50	491	169	366	42.7	44.5
	1,800	50	128	123	1,290	111	830	374	390 760	41.4	45.5
lichigen	1,339	65	134	100	1,046	71	384	202	389	42.1	45.4
limesota	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	21	40	37	508	29	230	69	171	42.7	45.0
	1,421	61	143	112	1,104	30	489	194	372	41.4	44.5
	10.00	12	23	18	172	12	67	28	65	42.1	46.1
Kindle		20	41	33	365	19	118	67	162	44.3	47.6
	480	12	36	29	392	18	212	56	106	41.8	43.9
lew Hampohire	322	11	24	25	262	22	95	55	91	42.4	44.9
ow Jensey	2,035	52	167	137	1,679	114	796	257	512	42.0	44.2
lew Mexico		11	30	34	321	21	153	46	101	41.9	44.5
lew York		131	366	296	3,517	346	1,660	467 243	1,034	41.6	43.6
iorth Carolina		52	150	140	1,574	87	793	243	58	4.2	47.5
iorth Dekote			230	186	2.254	115	929	400	801	42.6	45.3
Niehone		28	73	60	649	41	279	105	224	42.3	44.5
magon	801	40	77	70	804	40	293	124	228	41.5	44.4
errephonia	2,897	107	241	200	2,340	149	1,016	396	779	42.2	44.8
hode Island	236	7	21	23	184	16	. 81	33	55	41.2	43.8
outh Carolina	940	24	70	50	788	45	353	128	263	43.0	45.3
outh Dekote	196	10	18	13	155	10	51	27	68	43.8	47.3
		.44	110	97	1,091	62	406	196	368	43.2	44.6
•		152	406	334	4,314	243 26	1,865	67	1,514	41.2	44.5
/emoni		- 20	14	111	125	"	46	26	45	42.1	45.2
Arpiria		54	151	123	1,446	84	641	234	486	42.3	44.6
Vashington		65	133	128	1,188	76	513	220	380	41.4	44.0
Vest Virpinia		15	30	31	308	22	145	48	93	41.6	44.1
Visconsin		64	116	99	1,178	81	415	239	444	43.0	45.5
Worning			11		104	7	37	17	43	44.2	47.7

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1986 annual averages — Continued (Numbers in thousands)

					Hours	of work				Averag	p hours
Population group and State	Total at work					35	hours and	DVW			Person
		1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	work for
Woman					_						
Alabama ecconomo de constitución de la constitución	127	55 11	158	100	579		302	13		35.8	40.4
Mason .	837	50	155	110	808	72	324	90	120	35.8	41.4
Maren's	524	34		55	351	37	200	47	57	×2	40.7
Calloma	6,441	434	1,131	732	4,144	448	257	568	750	35.7	41.1
olomás	964	71	166	102	615	78	276	114	145	36.4	41.8
cornecticul	737	40	130	91	450		231	68	71	35.0	40.4
Delaware	100	11	29	18	112	21	50	15	17	35.5	40.0
Torida	3,059	140	450	314	87		51	12	17	38.3	41.1
	3,000	140	450	314	2,155	273	1,197	322	364	37.1	41.1
300 pis	1,748	92	263	179	1,214	131	724	181	179	36.5	40.7
(mail	207	16	47	33	170	15	104	17	33	36.0	41.5
6 00	261	26	52	32	151	29	65	28	29	34.3	41.0
	2,638	165	452	297	1,724	220	910	275	318	36.1	41.3
dere	1,332	102	233	154	943	108	401	153	181	.3.0	41.5
	677	52	129	76	420	65	106	80	79	35.3	41.1
ansas	805 795	62 55	102		375	45	178	62	90	35.4	41.8
	858	54	129		524 576		272		78	35.6	40.1
	279	20	50	42	***	32	73	67 29	85 32	35.3	40.9
					-				- 1		-0.5
laryland	1,185	72	152	125	832	106	433	120	174	37.6	41.5
Assectiveetts	1,419	106	283		831	140	433	108	150	34.5	40.5
lichigen	1,172	172	300 220	161	1,291	100	300	218	256	35.2	41.5
lesissico	537	28	63	54	392	47	250	124	151	34.9	41.5
lescul	1,212	81	183	132	815	100	408	148	150	37.2	40.6
loniana	194	21	40	24	109	18		17	24	33.9	41.0
ebraska	403	36	74	44	249		110	46	55	35.2	41.6
eveds	377	19	50	37	271	27	172	33	39	37.0	40.9
lew Hampshire	284	22	50	34	170	31	73	32	34	35.1	41.4
ew Jersey	1,750	115	300	184	1,152	228	607	144	174		
ew Mexico	342	23	61	45	213	29	111	30	43	35.4	40.2
ew York	3.052	240	709	358	2.345	539	1,178	261	368	35.0	40.3
orth Carolina	.013	80	213	162	1,150	134	691	162	163	36.7	40.5
orth Dakota	153	13	31	18	91	15	43	16	18	34.6	40.7
*	2,412	183	427	206	1,536	210	772	271	283	35.5	41.4
Mahoma	678	49	103	77	450	67	240	62	81	36.1	40.9
	704	68	134	90	411	62	195	71	84	34.6	41.4
ennsylvania	2,530	206	495	273	1,556	262	808	237	249	34.7	40.7
	212	16	44	29	123	27	61	19	17	33.9	39.2
Ceroline	870	54	123	81	611	92	346	84	90	36.4	40.9
Dakota	172	16	32	20	104	14	40	18	22	35.0	41.7
messe	1,185	71	184	126	804	118	416	131	130	36.4	40.7
	4,080	242	601	442	2,774	337	1,508	418	511	36.7	41.1
M	440	44	94	53	240	34	137	37	42	33.4	40.6
	144	15	29	19	81	15	36	15	17	34.2	41.4
7 in	1,471	103	217	165	985	110	522	145	199	36.5	41.2
est Virginia	1,238	24	222 57	160	746	103	363	137	154	35.2	41.3
sconsin	1,189	110	234	154	201 771	125	338	156	33	35.3	40.6
(CTEN)	105	11	19	12	63	120	31	10	152	35.1	41.4
, and a second second						- 1	3.	10	10	J. J.	41.9

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1986 annual everages — Continued

(Numbers in thousands)

					Hours	of work				Averag	p hours
Population group and State	Total at work					36	hours and	DWG/			Person
74.00		1 to 14 hours	15 to 29 hours	Nous	Total	35 to 39 hours	40	41 to 48 hours	49 hours and over	Total at	unich für
Both sease, 16 to 10 years											
	116	18	55	12	31	7	16	4	4	25.3	39.6
	15	3	47	.1		2 7	2	1	1	27.6	40.4
	125 57	10	24	13	20	4	27			27.6 27.8	40.7 30.9
	884	125	200	77	214	37	135	10	24	25.9	30.5
ciorado	108	23	37	11	35		18	5		26.3	40.3
orrection	78	19	36	:	15	3		2	2	22.3	37.8
Velovere	23	•		1 1	:	(1)2	5	(')	(')	27.6	37.6
Wid	327	44	131	34	118	20	63	11	16	27.6	38.3
607è	176	25	79	17	55	13	29	7	7	26.5	40.3
	15		7	2		!!	1	(')	(1)	20.4	34.8
	326	67	17	34	14	21		14	2	24.6	40.4 39.0
	179	43	73	13	50		46 27 10	7	:	24.3	39.6
	90	23	42		24		10			24.4	39.5
PRES	96	24	34	10	28	3	15			25.2	30.8
		16	30	7	33		15		3	26.6	39.5
	96 32	16	38 12	2	33	:	18	3	1	27.1	38.7
Marie	108	10	36	15	30		23	3		27.6	40.0
week well	152	45	61	12	34	7	20		3	22.2	38.1
	315	75	125	27		19	42	14	13	24.3	40.0
**************************************	171 52	"	74	14	40	:	18		:	23.2	40.2 38.3
leevi	183	40	69	19	55	10	30	, ,	7	25.6	39.2
contains	29	7		3		2	4	1	i	25.0	40.2
etraska	71	18	26	7	20	4		4	4	24.8	41.0
evedeex Hampshire	44 35	5	16		17	3 2	11	1 2	1	28.7	39.0
An Josey	175	39	77	12	47	10	29		3	23.7	37.9
Sy Mexico	38		17		11	2	7	1	i i	25.8	38.4
₩ Yo4	326	81	142	22	83	17	47		11	23.4	40.0
orth Corolina	174	37	61	18	58,	14	33	7		25.8	38.2
	302	63	138	32	00	16	32	11	10	24.1	40.5 39.4
	-	15	32	10	27	1 1	14	'4	4	26.2	38.5
10000	95	25	31		31	7	16	3	6	25.1	39.5
meykenia	284	74	113	23	75	16	40		11	23.9	4ú.1
hode Island	23	•	10	2		'	2	,	' '	22.8	39.2
outh Carolina	92	21	36		26		16	•	2	24.6	38.7
outh Dakota	141		10 54	15	10	2 7	27		1	25.6	39.2
	-100	23 79	203	52	164	41	77	20	26	26.9	39.8
	100	20	38	11	30		18	1	4	25.6	39.3
	17			2	4	1	2		(')	22.6	38.8
	183	28	75	14	37		10	3	7	24.3	40.2
est Virginia	146	33	53	16	43	11	18	7	7 2	25.3 24.6	39.1
sconen	180	47	66	16	51	13	22			24.5	40.5
Noming	20		7	2		7	7	i	1 1	25.4	40.8

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1995 annual averages — Continued (Numbers in Incusorial)

					Hours	of work				Averag	e hours
Population group and State	Total at work					35	hours and	over			Person
		1 to 14 hours	15 to 29 hours	10 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	unually work for time
White											
	1,506	**	186	131	1,112	100	486	177	349	30.0	43.8
consensus estructural de la consensus de la consension de la consensus de la consensus de la consension de la	1,836	80	225	195	1,438	123	716	27	303	40.7 30.6	433
	937	-	117	78	600	4	348	110	193	39.7	43.4
***************************************	11,871	500	1,500	1,114	8.500	704	4.334	1,247	2.305	20	42.9
	1,960	108	242	181	1,419	134	573	250	452	39.6	43.6
medal	1,382	67	182	131	1,002	117	424	176	285	39.1	43.4
	201	14	37	23	208	24		33	54	38.8	42.6
etra al Columbia				-	76		26	13	29	41.8	44.3
	5,510	214	601	445	4,258	350	2,061	648	1,190	40.2	43.5
*************************************	2,550	107	294	207	1,942	140	998	1831	564	40.1	43.6
	136		21	13	93		41	12	31	79.2	44.3
200	579	30	79	57	404	47	165	73	119	36.6	43.7
***	4,785	230	600	454	3,493	310	,541	615	1,027	39.5	43.5
•	2,650	151	319	233	1,048	158	810	371	608	30.8	44.0
	1,419	81	192	123	1,002	104	300	201	318	39.6	44.1
MI	1,180	82 78	149	113	846	70	346	142	287	39.7	44.6
rkdy	1,827	64	156	112	1,218	128	549	216	324 293	39.6 40.3	43.1
	587	36	79	67	405	52	165	74	114	38.5	43.9
	1,791		180	164	1,340	117	574	215	434	40.7	44.3
randunis	2,825	157	392	307	1,000	208	945	301	515	38.1	42.6
LIGHT	4,000	231	514	350	2,914	250	1,200	542	923	39.5	44.2
	2,375	158	341	237	1,639	163	630	316	520	38.8	43.9
windpi	763	34	70	55	604	46	304	80	174	40.9	43.8
	2,375	133	301	217	1,725	151	762	320	492	39.2	43.1
Marie	395	32	60	30	263	28	106	44		38.4	44.2
	817	53	109	73	582	55	211	108	208	40.1	45.2
rveda	730 588	33	76 79	57 57	578 419	40 52	327 159	79	132	39.8	42.8
w Joney	3.061	142	392	262	2,255	200	1,061	3/12	580	30.0	42.7
- Mexico	658	31	90	-	464		224	(17	132	39.1	43.5
- Yes	6,330	319	875	543	4,601	650	2,129	817	1,196	38.6	42.8
Carpina	2.683	111	280	2.00	2.071	159	1,074	322	516	39.6	42.7
(h) Dekota	311	21	45	27	218	22	82	39	75	39.7	44.0
•	4,578	246	586	397	3.346	267	1,453	624	983	39.4	43.8
	1,263		147	118	932	80	427	147	260	39.6	43.3
	1,465	99	197	147	1,022	104	451	182	286	38.4	43.1
nreylvarie	4,905	291	671	436	3,508	357	1,598	592	966	36.7	43.3
. 4 Island	418	22	60	49	267	40	130	49	•	37.8	41.9
um (arolina		60	144	96	1,063	100	503	162	288	40.3	43.8
S 3000		25	47	31	246	23	92	44	87	39.8	45.2
MIN		96	249	183	1,546	150	679	286	431	39.5	43.1
		346	863	662	6,011	494	2,756	976	1,784	40.4	43.8
•		68	143	90	647	57	301	101	181	37.7	43.0
mod		23	42	31	LOL	23	79	40	61	38.3	43.7
the experience		130	286	219	1,872	153	850	307	556	39.8	43.4
wryth.	2,503	161	330	265	1,747	162	760	332	493	38.5	43.0
est Virginia		37	83 325		493	.52	243 694	76	123	38.8	42.7
2004 m		165	29	236	1,834	190	-	382	560	39.4	44.2
Yoming	226	17		20	161	14	•	20	54	40.0	45.4

Table 18. States: Persons at work by sex, age, race, and Hispanic origin, 1996 annual averages — Continued (Numbers in Sousands)

					Hours	of work				Averag	pe hours
Population group and State						35	hours and	DVer			Person
		1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	who usually work for time
Black											
Alabama	452	16		47	723	33	100	42	50	37.6	40.8
Alasia			1	1		1 7	73	(1)	1	36.5	39.4
Arters	73	1		7	57	5	31	' '	15	41.1	43.9
MANU	151		19	17	111		75	11	16	38.2	40.7
Collonia	944	27	110	100	707	49	440	78	140	39.0	41.8
Colorado	55	2		3	42	2	23		11	39.1	42.6
Connecticut	167	;	23	20	117	14	77	1.7	17	37.1	40.1
Delaware	71	3			54	7	30	3	9	38.5	41.5
District of Columbia	130	4	14	13	100		70		15	38.5	55.8
Florida	950	24	107	82	738	77	449	-	125	39.2	42.0
Georgia	1,099	. 34	113	. 93	858		530	106	154	39.3	41.7
total		(')	1	(')		(1)	3	1	2	42.3	49.4
	602	16	80		530	47	352	49	62	38.6	41.4
	182	?	25	21	129	15	67	18	28	38.5	42.0
Kerses	75	:	3	2	11	1	7	2	2	33.4	40.3
Kartucky	102		11	:	54 74		29		13	38.1	42.1
Locators	510	19	56				-44	7	13	37.5	41.4
	510	10		• •	394	33	258	42	61	38.8	41.3
Maryland	637	26	57	65	480	40	300	62	76		
Massachusetts	128	-	13	7	- 10	11	61	10	17	39.0	40.6
Michigan	499	27	66	42	364	26	228	40	70	38.1	42.1
Mirmesota	62	7	12	7	39	7	22	~	9	36.7	40.6
Mesissippi	374	14	40	36	267	29	180	30	47	38.7	41.4
Mescul	220	7	22	24	100	16	95	20	35	39.3	42.2
Netrada	25	1	2	3	20	1	10	3	5	40.7	42.3
Nevada	54	2	4	4	44	3	32		4	38.4	40.6
New Hampshire		1	1	1	3	(')	1	ĭ	2	37.6	46.5
				_							
lien Jersey	541	17	65	47	412	57	247	43	65	38.4	41.1
New Medico	15	.1	2	2	11	2		2	3	39.1	43.1
New York	1,101	41	155	81	805	168	531	71	115	37.4	40.5
North Carolina	754 515	27	72		567	55	364	68	81	38.4	40.7
042000	120	22	95	49	379	35	219	47	79	38.4	41.8
0.0000	31	:	"	10	87	11	51	11	15	37.9	41.6
CONTRACTOR SECONDO V ASSESSMENT	402	16	51	*	.10	1		3		39.8	45.0
Phode Island	21	71	* 1	3	13	43	180	29	43	37.4	40.6
			1	- 1		- 1		- 1	- 1	.0.0	40.9
South Carolina	445	17	47	43	336	. 36	191	49	62	36.7	41.7
South Dakota	2	(')	(1)	(')	1	(1)	(1)	(1)	(1)	37.5	43.3
	1,053	(1)	44	(')	330	29	192	38	70	39.3	41.9
	1,000		115	90	807	66	474		166	39.5	42.2
And	7	1	1	. 1	-		9	(;)	1	34.1	41.0
	!	(')	(')	(')	(1)	(')	(1)	(1)	(2)	34.7	48.1
L. 1	616	25	65	50	467	44	258	59	106	39.3	42.3
Neuhington	71				90		29		13	41.7	45.1
West Virginia	10	! !	. 3	3	12	1	7	1	2	35.7	40.3
Necrein	96		14		70	11	37	7	15	36.8	41.6
Mystring	2	(')	(1)	(1)	2	(')	1	(1)	1	40.6	45.6

Table 18. States: Persons at work by sex, age, race, and Hiepanic origin, 1998 annual averages — Continued

(Numbers in thousands)

					Hours	of work				Averag	e hours
Population group and State	Total at work		100			351	hours and	nevo			Person
roposion group and orace	TOLER WORK	1 to 14 hours	15 to 29 hours	30 to 34 hours	Total	35 to 39 hours	40 hours	41 to 48 hours	49 hours and over	Total at work	usually work fu time
Hispanic origin											
Alebema		(1)	2	1	15	2	5	. 5	3	40.8	44.5
Alaska		1	1	1	5	1	2	(1)	2	41.0	46.7
Arizona		(1)	50	49	411	33	251	48	78	39.6	42.0
Arkansas California	3,993	142	478	385	2,987	240	1,874	395	478	43.0 38.2	41.4
Colondo	-,	11	27	35	199	23	101	29	46	39.2	41.9
Connecticut		4	18	13	93	7	57	11	17	38.3	42.3
Ociaware		(1)	1	2	10	1	6	1	2	39.0	41.0
District of Columbia	1,118	26	112	88	12 892	64	543	114	171	38.8 39.6	42.1 41.9
Seorgia	96	3	9	10	74	7	36	11	20	40.3	43.9
lewaii		1	3	2	10		5	2	2	37.2	42.6
daho		1	7	5	42	6	23	5	8	38.9	41.3
linois		8	39	51	415	35	247	62	72	40.0	42.0
ndiana		3	5	4	47	1 1	22	6	18	43.1	47.6
	33	2	3	4	24	3	9	5	6	39.5	43.1
ansas		2	(1)	8	39 13	(1)3	21 8	5	9	39.2 40.1	42.7
Centucky	45	2	5	3	35	5	19	4	8	40.4	42.6
Aeryland		2	12	14	86	8	55	8	15	39.1	41.6
Assachusetts		5	13	15	92	8	63	10	11	37.5	40.7
fichigan		3	15	13	108	7 8	60 22	19	22	40.2	43.1
Almeeota		(1)	i	i	10	1	6	2	2	40.9	42.2
Alssouri		1	3	4	26		11	1	9	41.5	43.8
fontana		1	1	(1)	6	1 1	2	1	2	37.3	44.4
lebraska	29	1	3	3	23	2	12	5	4	39.8	43.5
leveda	125	. 3	10	9	102	8	71	10	13	39.3	41.4
lew Hampship,	8	(')	1	1	6	1	2	'	2	41.4	46.1
lew Jersey		12	46	34	331	37	194	40	59	38.9	41.5
lew Mexico		12 28	130	31 76	191 827	19	114 458	23 80	35 159	37.4	41.7
low Yorklorin Carolina		2	12	5	86	13	47	14	12	39.1	40.4
iorth Dakota		(1)	(1)	(1)	1	(1)	(1)	(1)	(1)	37.8	45.8
Mio		` '3	` '5	6	54	1 4	30	' '8	12	39.1	41.8
Ndahoma		3	5	5	35	3	21	5	6	37.6	40.7
)regon	121	6	19	12	85	9	46	10	19	38.1	42.5
ennsylvania	113	5	14	12	82	12	44	12	15	38.5	41.2
hode Island	26	(1)	2	•	20	2	13	3	2	39.0	40.4
outh Carolina		(!)	111	! !	13	(1)	5	3	1	42.7 38.1	46.6 41.3
outh Dekote	18	(i)	(1)	1 2	14	(')2	7	3	2	39.8	42.0
onnessee		88	296	234	1,979	186	1,082	286	425	39.3	42.3
wh		1	7	6	48	4	27	6	9	39.5	41.7
emont		(1)	(1)	(1)	1	(1)	(1)	(1)	(1)	28.4	39.8
Irginia	102	5	14	9	74	7	37	12	18	39.0	42.2
Vashington	123	3 2	14	14	93	9	49	14	20	39.4	41.1
Visconsin	45		3	4	36	(1)3	18	5	9 2	42.0	45.5
Wyoming	10	1	1	,	7	(,)	•	1		40.6	44.5

¹ Less than 500 persons.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals

because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Table 19. States: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1996 annual averages (in thousands)

			Unually wo	NK ILM UM						Joually work	k part time			
Population group and State	Total	Stack work or business conditions	Vacation or personal day	Holiday, legal or religious	Weather- related curtail- ment	Other rea- sons ¹	Total	Slack work or business condi- tions	Could only find part-time work	Child- care problems	Other family or personal oblige- tions	in school or training	Retired or Social Security limit on earnings	Otheres
TOTAL														-
Alabama	216	20	51	67	8	70	316							
Alaska	32	3	9	7	(3)	13	47	14	19	8	65	117	37	
Arizona	201	15	49	63	4	70	340	23	18	1	11	10	2	1
California	115	16	32	20	5	42	167	8	9	21	66	102	26	
Colorado	1,416	176	351	392	45	452	2,585	241	200	87	553	54	19	;
Connecticut	149	18	81	44	3	74	338	12	13	9	92	101	161	5
Delaware	35	6 2	42	58	5	38	267	15	23	18	81	69	25	1
District of Columbia	26	2	12	8	1	12	57	2	5	2	13	17	25 6	
Florida	563	54	160	136	(3)	203	27	3	3	1	3	8	3	1
Canada						200	941	63	58	48	154	268	97	25
Georgie	353	34	100	85	19	115	501	22	23	17				
deho	60	8	12	27	(3)	13	99	10	13		114	138	47	14
	62 545	9	17	13	2	21	117	7	8	2 2	19 35	28	8	- 1
	277	34	170	181	25	135	951	30	55	39	213	35	9	2
***************************************	145	12	87	63	25	85	484	15	20	14	136	149	100	20
Corees	135	8	44	33	13	43	269	7	13	5	74	91	52 31	9
antucky	182	16	48	34 46	6	47	243	7	13	6	63	90	29	4
outsiene	192	22	47	47	12	64	259	12	22	10	52	75	25	3
laine	69	6	17	20	6	64	115	18	23	8	48	81	19	6
laryland	284				- 1	-		′	9	3	26	26	14	3
seechusetts	312	15	79	97	11	82	321	17	21	14	85	86		
lichigen	396	39	68	145	10	75	586	19	25	32	170	172	42	5
inneeds	261	18	121	105	10	121	858	31	63	29	220	290	55 76	11
ineineippi	107	13	24	56	6	77	520	16	23	10	149	186	49	14
lescuri	294	19	94	25 68	18	39	144	8	14	3	23	43	14	10
ontane	45	5	14	9	10	95	418	14	22	11	80	164	54	7
obracka	83	6	27	18	7	25	95	6	10	1	25	26	8	1
Meds	68	9	19	15	il	24	165	6	6	2	45	62	15	21
ow Hampshire	61	3	17	22	4	15	112	4	7 5	: 1	22	29	10	35
ow Jersey	368	20						1	,	4	35	33	12	15
PW Mission	73	7	106	128	7	107	595	27	42	29	139	171		
W York	734	45	199	22	.1	22	141	10	12	3	33	36	57	130
offit Carolina	344	36	87	287 106	10	193	1,368	87	130	77	304	356	111	303
orth Dekota	33	3 1	11	7	18	97	462	20	25	17	75	142	59	124
10	455	35	146	124	2	10	64	2	5	1	16	22	6	12
dehome	153	11	49	37	6	141 50 52	933 236	29	54	45	230	290	83	202
***************************************	100	18	42	36	20	50	312	25	13	7	51	76	26	52
nnoylvania	517	34	186	148	15	154			20		79	68	20	94
ode Island	58	3	12	29	1	13	83	3	75 7	45 7	289	272	104	183
uth Carolina	142	19	37					- 1	1	′	20	21	7	18
uth Dakota	35	2	11	31	6	49	269	8	16	4	49	91	23	
MO00000	257	24	61	56	4	11	74	2	3	1	14	28	10	78
106	895	86	241	195	24 54	92	375	17	21	12	78	107	43	97
	101	7	36	21	3	319 1	,282	72	86	50	239	414	67	324
mont	31	2	10		1	34	211	7	5	8	65	85	11	30
***************************************	340	18	111	99	11	101	66	3	4	2	21	16	8	12
whireton	314	34	86	71	15	108	473 504	24	25 28	17	117	138	41	111
of Virginia	75	8	19	23	3	22	121	6	28	12	131	148	29	128
1000min 1000000000000000000000000000000000000	256	22	91	51	7	22 85	520	22	16 20	.2	27	32	11	27
oming	20	2	7	5	1	5	47	3		(3)11	162	166	58	81

Table 19. States: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1996 annual averages — Continued

(In thousands)

	1010		Jeually wo	rk full time						Jaually work	k part time			
Population group and State	Total	Stack work or business conditions	Vacation or personal day	Holiday, legal or religious	Weather- related curtail- ment	Other rea- sons ¹	Total	Stack work or business condi- tions	Could only find part-time work	Child- care problems	Other family or personal obligations	in school or training	Retired or Social Security limit on earnings	Other rea- sons ²
Men														
Alabama	90	10	22	31	. 8	28	112		6	(3) (3) (3) (3)	2	55	24	20
Alaska	17	2	5	4	(3)	6	15	2	2	(3)	!	4	1	
Arizona	101 53	8	25 16	32 10	3 4	32 15	109 55	10	9 3	(3)	3	41 24	12	3
Callonia	758	120	189	190	42	217	946	123	81	5	53	377	88	211
Colorado	109	10	42	23 26	3	31	110	5	4	1	6	48	14	3
Connecticut	60	3	20		4	16	89	6	11	(3) (3) (3)	7	33	15	17
Delawere	16	1	5	4	1	5	19	1	2	(3)	(3)	9	3	1
District of Columbia	12	32	3 77	58	(3)	88	10 336	1	19			4	2	3
Florida	264	32	"	36		-	330	29	19	1	11	122	56	96
Georgie	172	24	52	39	19	38	148	11	6	(3)	8	62	25	36
House	31	5	7	13	(3)	6	31	4	8	(3)	2	9	4	1
Idaho	33	6		7	2	9	36	3	3	(3)	2	16	5	7
Enois	270	22	84	86	15	63 32	312	18	24	2	9	133	51	75
Indene	128	10	38	32	16	19	144	6	7	(3)	2	65	26	36
lows	72 68	7	22 20 24	16 17	8	19	86	3	5 5 10	(3)	5 3	42 39	16	15
Kansas	87	8	24	21	6	24 28	83	5	10	1 1	2	30	18	17
Louisiana	92	11	22	22	10	27	84	š	7	i	(3)	35	12	21
Maine	34	4	8	9	4	9	37	3	3	(3)	2	11	7	11
Maryland	139	10	36	47	10	36	112	7		(3)	3	46	28	22
Massachusetts	149		35	67	6	33	161	10	11	2	6	73	28	31
Michigan	200 131	22 11	64	53 25	7	33 54 36	253 162	15	18	1	10	129	41 29	30
Minnesota	54		55 13	11	1	18	53	3		(3)	2	23	8	11
Missouri	146	10	44	34	12	46	170		11		2	82	33	33
Mortana	22	3	7	5	1	6	32	3	4	(3)	i	14	4	7
Nebrada	41	3	14	7	4	13	53	2		(3)	2	29		10
Nevada	34	5	9	7	1	12	43	4	2 2	(3) (3) (3)	2	14	6	15
New Hampshire	30	1		11	2	7	29	2	1	(3)	2	13	6	
New Jersey	174	12	54	50 12	5	44	182	10	17	,,,1	5	73	38	36
New Mexico	382	28	103	137	1 7	11 87	48	39	53	(3)	20	16 153	63	105
North Carolina	177	23	45	51	18	40	106	11	9		3	63	35	45
North Dekota	16	2	5	3	1	5	19	1	2	(3)	1 1	9	3	3
Onio	229	22	75	62	8	62 20	284	15	21	3	10	133	47	55
Citahoma	79		28	18	5	20	82	5	6	(3)	3	36	14	18
Oregon	80	12	23	17	13	24	90	12		(3)	5	28	9	36
Phode Island	27	23	5	14	13	72	25	19	3	(3)	1	129	57	50
													1	
South Carolina	66	11	17	16	6	18	84		5	(3)	3	40		24
South Dekota	17	15	8	3	20	- 0	121	1 6	1	(3)	1 6	12 45	4	
Tomas	456	52	127	27 87	42	148	430	31	35	(2	13	192	26 51	111
USA ************************************	53	3	127 20 5	10	2 20 42 3 1	5 39 148 17 5	436	3	35 2 1	(3)	3	41	6	112
Vermont	16	1	5	4	1	5	18	1	1	(3) (3) (3) (3)	1	6	4	1
Virginia	172		63 46 9		9	45	155	10	11	(3)	6	71	21	30
Washington	100	22	46	35	12	53	158	12	10	(3)	7	69	15	45
West Virginia	38	.4		46 35 10 24	3	45 53 12 37	37	3	7	(3)	2	13		45
Weconein	123	11	45	24	(3)	37	155	11	7	1 1	6	69	33	26
Wyoming	10	1	4	2	(-)	3	16	1	1	(3)	1 1		2	1

Table 19. States: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1998 annual averages — Continued

(in thousands)

			Joually wo	rk full time					·	Isually work	k pail time			
Population group and State	Total	Stack work or business conditions	Vacation or pursonal day	Holiday, legal or religious	Weather- related curtail- ment	Other ree- sons ¹	Total	Slack work or business condi- tions	Could only find part-time work	Child- care problems	Other family or personal obliga- tions	in school or training	Retired or Social Security limit on earnings	Other rea- sons ²
Women														
Alabama	117	10	28	36	(3)	43	204	9	13	8	63	62	14	35
Alaska	15	1	4	3	(3)	7	32	2	4	1 1	10	5	1	
Arizone	100	6	17	31 11	1	38 25	231 112	13	9	20	62 36	61 29	14	52
Arkansas	658	56	163	202	4	233	1,639	118	118	82	501	400	73	347
Colonado	110	7	39	20	i	43	229	7	8	8	86	53	11	56
Connecticut	80	3	22	20 32	2	21	198	9	12	17	75	36	9	40
Delaware	19	1	7	4	(3)	7	39	1	3	2	13	8	3	
District of Columbia	15	1	4	5	(3)	5	16	2	2	1 1	2	4	2	3
Florida	299	22	83	79	1	114	605	33	39	47	143	147	41	155
Georgia	181	10	48	46	131	77	353	11	18	17	106	76	21	104
Havei	29	3	5	14	(3) (3) (3)	7	68	6	8	2	18	19	5	10
dsho	28	4	8	6	(3)	10	81	1	5	2	33	19	4	14
Minois	275	11	85	96	10	73	639	21	32	37	204	170	50	125
Indiana	149	7	48	31	9	54 22	340	9	13	13	134	84	26	61
lows	73	6	23 20	17	5	22	184	4	8	4	69	49	15	35
Kenses	67	4	20	18	3	22 36	163	3	8	6	60	51	15	20
Kentucky	95	7	24	26	2	36	176	7	12	10	50	45	7	45
Louisiana	100	11	25	25	2	37	179	10	16	3	48 25	47	7	43
Maine	35	2		11	2	"	78	•	6	3	25	14		-
Maryland	145	6	42	50	(3)	47	209	11	15	14	81	40	14	34
Massachusetts	163	6	33	77	. 4	43	425	9	14	30	164	99	27	82
Michigan	196	17	57	52	3	67	605	16	44	28	210	161	35	111
Minneecta	130	6	49	31	2	42	358	9	15	9	140	84	21	80
Mississippi	53	6	12	14	2	19	91	5		3	21	21	7	20
Missouri	148	9	50	33	6	50	248	5	10	11	78	81	21	42
Montana	23	2	7	5	(3)	9	63	3	6	1	25	12	1 :	12
Nebraska	41	3	13	11 8	(3)	11	113 72	3 5	5	2 4	20	33 15	1 4	15
Novada	34	4 2	9	11	(2	8	83	2	3	1	33	20	1 :	15
New Hampshire	31			"	•	l °	8	٠ .	"	1	~	20	"	"
New Jersey	194	7	53	69	2	63	413	16	25	27	134	98	19	94
New Mexico	34	3	10	10	(3)	11	95	5	7	3	30	21	5	24
New York	373	17	96	149	3	108	935	48	77	75	284	203	48	200
North Carolina	167	14	42	55	(3)	56	297	9	17	17	72	79	24	75
North Dekota	17	.1		5		5	45	1	3	1	15	13	3	
ON	227 74	13	71	61 20	!	81 28	649 155	15	33	43	220	157	36	145
Oldehome	79		19	19	8	27	214	12	111	6	74	40	11	60
Oregon		12		73			728	27	51	4	281	143	47	133
Rhode leland	31	1	80	73 15	(3)	80	58	1	4	7	19	13	3	11
South Carolina	74		20	16	(3)	30	185	4	11	4	46	50	15	12
South Dekota	18	1	5	4	2	6	50	1	2	1	13	16	5	12
Tennessee		10	32	29		52 170	254	10	17	12	72	62	17	215
Total	439	35	114	108	/312	18	847 143	42	50	48	226 62	221	45	10
Variable	48 15	3	10	4	(3)	18	48	2	3	2	20	9	5	
Vermont			40	53	(-)	56	318	14	14	17	111	67	20	79
Washington	146	12	40	36	4	54	346	15	18	12	124	79	20 14	8
V/cet Virginia	38	3	10	53 36 12	(3)	56 54 13	84	3	9	2	26	18	5 25	2
Weconsin	133	11	40 10 45	27	1	49	365	11	13	10	156	97	25	71 84 21 51
	10	1	3	3	(3)	3	32	1	2	(3)	14	7	2	

Table 19. States: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1998 annual averages
— Continued

(In thousands)

	_	100	Journey wo	rk full time						sually wor	k part time			_
Population group and State	Total	Stack work or business conditions	Vacation or personal day	Holiday, legal or religious	Weather- related curtail- ment	Other rea- sons ¹	Total	Slack work or business condi- tions	Could only find part-time work	Child- care problems	Other family or personal	In school or training	Retired or Social Security limit on earnings	Othe rea sons
White														
Alabama	154	13	41	46	. 5	49	247							
Alaska	26 185	2	8	6	(3)	10	39	6 2	10	5	58	92	34	4
Aricanses	93	14	47 27	55 18	3	66 32	324	23	17	20	10	8 92	2	1
California	1,141	151	289	297	42	32	148	5	7	2 74	36	47	25 19	3
Colorado	209	17	77	41	3	362 71	2,224	216	160	74	503	631	138	50
Connecticut	124	5	35	47	5	32	263	12	13	9	#3	98	25	Ĩ
Delaware	27	1	10	6	1	9	47	2	16	17	80	62	24	5
Florida	472	4	120	4	(3)	2	10	1	(3)	(3)2	11	14	5	1
		-	139	115	8	166	810	46	44	40	142	229	88	22
Georgia	238	22	73	56	14	73	383						~	
daho	14	1	3	5	(3)	5	29	18	11	13	99	97	35	11
inois	471		16	13	2	21	119	8	4	(3)	6	6	2	
ndene	252	29	154	153	22	113	842	30	36	36	207	35	9	2
Owe	140	11	43	58 32	22	76	463	15	17	12	135	262 137	93	17
Cansas	124	7	37	32	13	41	267	8	12	5	76	86	93 50 32	9
Kentucky	170	15	47	42	8	42 58	226	6	12	4	61	81	28	3
ouisiana	138	13	37	36	7	45	198	11 12	20	10	50	68	24	62
leine	69	6	16	19	6	22	118	7	11	6 3	42	63	15	45
laryland	187	10	54	61	7	55	200				27	26	14	32
lassachusetts	295	13	64	137	9	72	280 574	10	15	11	81	63	32	48
ichigan	339	31	108	89	9	102	779	19	23	31	169	167	53	112
***************************************	244	16	102	51	6	60 22	508	14	21	27	206	262	70	139
ieeouri	266	8 18	16	18	4	22	93	4	4	2	153	156	49	105
ontana	41	5	13	9	18	82	395	14	17	10	77	155	12 52	28
abracios	79	6	26	17	1	13	93	6	9	1	25	25	8	19
***************************************	59	8	17	13	1	20	100		5	2	45	59	14	29
w Hampshire	60	3	17	22	4	14	113	:	6	1	20	26	9	35
w Jersey	296							1	۰,	4	35	32	12	21
w Maxico	64	17	90	102	6	81	514	18	30	26	130			
w York	596	38	168	18	.11	19	130	10	10	3	31	138	53	119
offit Carolina	250	23	71	76	10	151 1	,166	63	92	68	282	292	103	33 266
Deltola	31	3	11	7	2	8	369	16	11	14	71	114	47	96
shoms	395	29	134	107	9	116	850	27	5	.1	16	22	6	12
300 ***********************************	132	9	42	32	6	43	205	8	46	42	221	258	76	189
nnevivania	468	16	39	32	17	50	290	24	20	5	76	64	23	46
ode Island	54	3	155	133	15	134	952	38	68	41	284	249	19	172
uth Carolina					'	10	79	3	6	7	20	19	7	17
n Dekota	100	11	28	24	3	34	204	5	7	4	43			
Messee	209	20	50	6	4		72	2	3	il	14	69	20	56
26	763	76	210	167	22	69	331	13	16	11	76	28	10	14
h	97	7	35	19	46		138	63	68	45		359		96 286
mont	30	2	9	8	11	10	67	7	5	8	64	83	11	32
	264	13	89	76	9		386	16	.5	2	22	15	8	12
shington	285	32	78	64	14	97	492	29	14 27	13		106	35	93
	72	8 21	18	22	3		119	6	16	2		140		125
oning	20	2	85	47	6	77	515	22	19	6	166	31	11	27
		-	'	5	1	5	47	3	4	•	15	14	57	83

Table 19. States: Persons at work 1 to 34 hours by sex, race, reason for working less than 35 hours, and usual status, 1996 annual averages — Continued

(in thousands)

		6	Jewelly wo	ork full time						Isually work	k part time			
Population group and State	Total	Stack work or business conditions	Vecation or personal day	Holiday, legal or religious	Weather- related curtail- ment	Other ree- sons ¹	Total	Stack work or business condi- tions	Could only find part-time work	Child- care problums	Other family or personal obligations	in school or training	Retired or Social Security limit on earnings	Other rea- sone
Black														
Alabama Artaneas Calfornia Connecticut Delevere District of Columbia Florida	57 20 107 22 7 15 79	6 3 9 1 1	8 5 24 5 2 3 18	20 2 37 10 2 5	(3) (3) (3) (3)	20 9 36 6 2 6 32	75 21 133 28 10 17	9 3 12 2 1 2 16	10 3 16 7 2 3 16	(3) (3) (3) (3) (3)	9 3 14 3 2 1 14	25 7 43 7 3 4 39	4 1 9 1 1 2 8	3
Georgia	113 (⁴) 58 24 (⁴) 7 (⁴) 52	(†) (†) (†) (†)	(4) 11 7 (4) 2 (4)	(4) 21 5 (4) 2 (4) 10	(4) 2 3 (4) (3) (4) 5	(4) 20 8 (4) 2 (4) 18	127 2 108 31 6 14 18	(3) 9 1 (3) 1	(3) 19 3 1 2 2	(3) 3 (3) (3) (3) (3)	(3) 9 5 (3) 2 3	41 1 30 13 3 5 6	(3) 8 2 (3)	3
Maryland	91 12 48 (⁴) 38 23 3	(4) (4) (3) (3)	23 2 11 (⁴) 8 5	33 5 14 (⁴) 7 6 (³)	3 1 (4) 2 (3) (3) (3)	27 3 15 (⁴) 15 11 2	58 17 90 14 51 32 3	7 1 8 2 4 (3)	6 2 12 2 10 5	(3) (3) (3) (3) (3)	5 2 15 1 5 6 1	17 5 29 4 18 9 (3)	10 2 7 1 3 3 (3) (3)	,
New Jersey New York North Carolina Otto Otto Pennsylvania Pennsylvania Pende Island	57 104 79 55 11 44 3	2 6 11 6 1 3 (3)	13 21 13 11 4 (3)	20 42 25 14 3 14	(3) (3) (3) (3) (3) (3)	20 35 28 24 3 18 2	74 179 92 83 22 65 5	10 22 5 3 2 10 (3)	12 36 14 10 3 10	(3) (3)	7 21 5 11 2 6 (3)	25 51 26 28 8 17	3 7 12 6 2 4 (3)	2 2
South Cerolina	42 48 111 68 13	7 5 9 5 (3)	9 11 25 18 4	7 8 23 19 2	3 2 7 2 1	16 22 47 22 6	67 53 142 86 (4)	3 4 12 8 (4)	10 5 20 12 (4)	(4)	7 6 8 9 (4)	21 22 47 30 (4)	3 2 11 6 (4)	11 (4)

¹ Includes seasonal work, job started or ended, own illnoss, child-care problems, other family or personal obligations, labor dispute, in school or training, clutc or military duty, and all other reasons.
² Includes seasonal work, health and medical limitations, full-time workweek less than 35 hours, and all other reasons.

J Less than 500 persons.
Data are not shown when the labor force base does not meet BLS publication standards of reliability for the particular area, based on the sample in that area. See appendix B.
NOTE: Items may not add to totals because of rounding.

Table 20. States: Employed persons with a job but not at work by reason, 1996 annual averages

(in thousands)

San January	Total	Vacation	Child-care problems ¹	Own Bhoss	Other reasons
	79	37	11	17	14
line a	20	12	2	2	1 7
diam.	77	41		14	13
Marcan	79 20 77 42 636 87 78 16	41	5	11	4 13 8 95 14 7 2 3 3
Calloria	636	336 50 52 8	78	124	96
Colorado	87	50	11	12	14
ornectical	78	52		11	7
	16		2	4	2
District of Columbia	9	4	1	1	3
Plotte	284	163	31	56	34
Beorgia	150	72	20 3 3	34	24
V2:20112121212121212121212121212121212121	28	14	3	7	1 4
(2) 0	28 28 282 125 59 51	14	3	4	5
	262	153	23 12 6	51	35
	125	64	12	23 10	26
***************************************	50	31		10	12
	51	25		11	10
(enacty	80	45		17	20
outsians	90 86 29	14 153 64 31 25 45 44 15	6	18	24 4 5 35 26 12 10 20 18 6
tentand	110	-	10	-	15
	145	-	15	25 26	16
Cital ************************************	216	116	22	51	27
**************************************	102	60 66 116 55 28 53 10 17	22 11	17	10
Puriosita i		28	5	11	
Sec. 1	106	53	16	19	10
& riera	50 108 22 30 34 27	10	3	3	
dende	30	17	1	3	
bat	34	10	3	7	5
low Hampshire	27	16	3	5	3
100 Janey	100	101	18	34	10
ter ideales	32	16	5	4	7
York	408	241	37	80	50
lorin Carolina	134	241 70 7	37 18 2	28	18
lon Dakota	14	7	2	20 28 2 50 15	3
***************************************	250	147	25	50	36
		33		15	"
***************************************	76			15	16
Pode Mand	160 32 400 134 14 250 65 78 235 28	147 33 38 128 14	21 2	54	18 7 50 18 3 30 11 16 34 3
outh Carolina	75			19	
South Dakota	19	-	1 2		7
	116	57	14	24	21
		193	43	73	57
***************************************	386 42 16 142 142 42 127	34 8 57 183 23 9 66 72 21 71	43	2 24 73 6	14 7 21 57 8 3 20 32 7 20
	16		i	3	1 1
***************************************	142		13 14 2 13	3 21 24 12 23	20
	142	72	14	24	30
Vest Viginia	42	21	2	12	7
	127	71	13	23	20
***************************************	11			2	-

duty, and all other reasons. NOTE: Items may not add to totals because of rounding.

¹ includes maternity or paternity leave and other family obligations.
2 includes labor dispute, bad weather, in achool or training, civic or military

Table 21. Status: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1996 annual averages

	Total un	employed	Job losers of completed	and persons who temporary jobs ¹			
Population group and State	Number (In thou- sends)	Percent	Total	On temporary layoff	Job leavers	Reentrants	New entran
TOTAL							1
Alabama	91	100.0	44.0	9.9	12.1	34.1	8.8
Alaska	18	100.0	36.2	16.0	16.7	33.3 43.6	5.6
	67	100.0	40.3	11.9	16.4	32.8	10.4
	980	100.0	46.6	13.5	9.4	33.8	10.0
20000	86	100.0	37.2	11.6	15.1	41.9	5.8
Nutrict of Columbia	15 24	100.0	33.3	20.0	20.0 8.3	33.3 50.0	8.3
bib	310	100.0	48.4	9.7	11.6	33.2	6.8
leorgie	169	100.0	41.4	9.5	14.2	33.1	11.2
	37 33	100.0	48.6 51.5	13.5	8.1	35.1	10.8
	277	100.0	46.6	13.4	12.1	27.3 35.4	6.1
	54	100.0	44.4	13.0	16.7	37.0	3.7
enacky	80	100.0	37.1	14.6	14.6	39.3	9.0
	118 29	100.0	48.3	20.7	12.7	31.4 31.0	16.1
tentend	125	100.0	48.0	11.2	6.4	39.2	6.4
Lancachwells	109	100.0	56.0	21.1	11.0	26.6	5.5
**************************************	194	100.0	50.0	21.1	10.8	31.4	8.2
	119	100.0	35.3	11.8	11.8	38.2 37.8	13.2
	26	100.0	423	19.2	15.4	38.5	3.8
***************************************	40	100.0	50.0	12.5	12.5	30.0	5.0
ow Joney	192	100.0	51.6	14.1	7.8	30.7	9.9
ew York	51 498	100.0	45.1	13.7	8.6	35.3 36.2	9.8
	131	100.0	43.5	12.2	17.6	32.8	6.1
Orth Dekote	11	100.0	38.4	27.3	9.1	36.4	9.1
	242	100.0	45.9	19.0	12.8	33.1	8.3
**************************************	74	100.0	43.2	9.5	13.5	36.5 34.7	5.4
	275	100.0	50.9	19.6	10.5	28.4	9.8
hode lelend	24	100.0	45.8	16.7	12.5	33.3	8.3
cush Carolina	75	100.0	44.0	12.0	16.0	30.7	8.0
	116	100.0	46.6 39.6	12.9	12.9	32.8 37.2	10.1
**************************************	40	100.0	40.0	12.5	12.9	37.5	5.0
Wington	145	100.0	46.2	15.9	11.0	35.9	6.2
ed Virginia	53	100.0	41.5	13.2	9.4	34.0	13.2
oming	12	100.0	47.5	16.7	11.1	36.4 41.7	6.1 8.3
***************************************	11	100.0	54.5	27.3	9.1	27.3	9.1
***************************************	35 535	100.0	48.6 52.3	14.3	9.7	22.9	9.3
enter of Columbia	10	100.0	40.0	10.0	10.0	28.8 40.0	10.0
	155	100.0	53.5	10.3	9.0	31.0	6.5
100gla	84	100.0	48.8	10.7	14.3	26.2	10.7
v	19	100.0	52.6 57.9	10.5 31.6	5.3 10.5	31.6 26.3	10.5
***************************************	147	100.0	54.4	16.3	11.6	26.5	7.5
PACT	45	100.0	46.7	22.2	17.8	28.9	8.9
***************************************	58	100.0	44.8	15.5	13.8	25.9	15.5
224270000000000000000000000000000000000		100.0	60.3	13.2	2.9	33.8	4.4
***************************************	114	100.0	66.7 56.1	22.7	9.1	18.2	7.0
	33	100.0	30.4	9.1	15.2	30.3	12.1
	15	100.0	46.7	28.7	13.3	33.3	6.7

Table 21. States: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1995 annual averages — Continued

		nemployed	completed	and persons who temporary jobs ¹			
Population group and State	Number (in thou- sends)	Percent	Total	On temporary layof	Job leavers	Reentrarits	New ortrari
Mon-Continued	13.04						
New Jersey	103	100.0	54,4	12.6	7.8	25.2	11.7
New York	29 257	100.0	55.2	17.2	10.3	27.6	6.9
Ohio	133	100.0	54.5 56.4	15.2	8.2	29.2	8.6
Oregon Penneyhania	- 55	100.0	52.7	16.4	12.8	30.9	3.6
Rhode Island	150	100.0	58.7	23.3	11.3	22.0	8.0
	240	100.0	48.2	15.4	15.4	23.1	7.7
Weathington	80	100.0	48.8	16.3	12.9	30.4	8.8
West Virginia	33	100.0	48.5	18.2	9.1	30.0	8.8
	7	100.0	57.1	14.3	14.3	28.5	(2)
Momen Women		100.0					
Money	32	100.0	37.5 31.3	9.4	25.0	37.5	(2)
***************************************	433	100.0	40.0	13.4	15.6	40.6	12.5
District of Columbia	14	100.0	28.6	7.1	7.1	50.0	10.9 7.1
	155	100.0	43.2	8.4	14.2	35.5	7.1
BACCETOCE (1014) 1014 1014 1014 1014 1014 1014 1014	85	100.0	34.1	8.2	14.1	40.0	
***************************************	18	100.0	44.4	16.7	5.6	38.9	11.8
incis	131	100.0	42.9	21.4	14.3	35.7	7.1
antucky	43	100.0	37.4 27.9	7.0	12.2	45.0	5.3
	50	100.0	35.6	8.5	14.0	51.2 37.3	9.3
***************************************	81	100.0	40.7	17.3	9.9	40.7	16.9
	36	100.0	30.6	11.1	8.3	47.2	13.9
Jerby 2************************************	80	100.0	-			45.5	9.1
lew Mexico	23	100.0	48.3 30.4	15.7	7.0	36.0	7.9
ew York	241	100.0	30.2	10.0	9.1	43.5	8.7
	68	100.0	41.2	11.8	19.1	30.9	8.3
***************************************	108	100.0	33.3	13.9	13.0	43.5	10.2
mojesti	125	100.0	44.2	18.6	11.6	39.5	2.3
***************************************	247	100.0	32.0	8.5	13.0	36.0 43.7	12.0
Varpinia (001/1000000000000000000000000000000000	20	100.0	30.0	(2)	10.0	45.0	11.3
		100.0	33.3	(2)	16.7	33.3	16.7
Both sense, if to 19 years	150	100.0					
w YGit	78	100.0	15.1	7.7	4.4	43.4	37.1
***************************************	52	100.0	15.4	3.8	7.7	52.6 50.0	26.9 26.9
***************************************	127	100.0	13.4	2.4	11.8	44.9	29.9
White	13	1000					
***************************************	86	100.0	53.8 37.2	30.8	15.4	30.8	(2)
	39	100.0	4/12	15.4	17.9	41.9 28.2	7.0
**************************************	750	100.0	48.5	14.9	9.3	32.4	9.7
Mid of Columbia	78	100.0	33.5	12.8 (2) 10.8	14.1	42.3	(2)
\$6000000000000000000000000000000000000	222	100.0	25.0 50.0	10.0	25.0	50.0	(2)
***************************************	32	100.0	53.1	28.1	12.6	31.5	6.3
######################################	194	100.0	45.4	14.4	14.9	32.5	6.7
nucky	43 78	100.0	48.8	14.0	14.0	32.6	2.3
A	54	100.0	37.2 42.6	15.4	14.1	39.7	9.0
***************************************	54 28	100.0	50.0	21.4	14.8	29.6 32.1	13.0
	96	100.0	57.3	21.9	11.5	25.0	3.6 5.2
***************************************	141	100.0	52.5	24.8	12.1	28.4	7.1
	23	100.0	45.1	16.5	12.1	36.3	6.6

Table 21. Status: Percent distribution of unemployed persons by sex, age, race, Hispanic origin, and reason for unemployment, 1986 annual averages — Continued

	Total un	employed	Job Ideas s completed	and persons who temporary jobs ¹			
Population group and State	Number (In thou- sends)	Percent	Total	On temporary layoff	Job leavers	Reentrants	New entrants
With Control							
North	. 22	100.0	50.0	12.5	15.6	28.1	6.3
Nam Jersey	133	100.0	53.4	16.5	9.0	30.1	7.5
ing Marie	- 45	100.0	44.4	13.3	13.3	35.6	8.9
or York	320	100.0	48.8	15.3	10.6	34.1	6.9
forth Carolina	70	100.0	47.1	14.3	18.6	28.6	7.1
	188	100.0	47.3	20.7	13.8	30.9	8.0
	- 4	100.0	38.0	8.2	16.3	38.7	6.1
	90	100.0	4.9	17.8	13.3	34.4	33
A CONTRACTOR OF THE CONTRACTOR	216	100.0	54.2	22.7	12.0	25.5	8.8
		100.0	45.0	15.0	15.0	30.0	5.0
		100.0	45.0	15.7	13.3	33.7	7.2
	368	100.0	41.3	10.1	13.5	36.0	9.3
	37	100.0	40.5	10.8	16.2	37.8	5.4
	125	100.0	40.6	17.6	12.0	33.6	4.8
West Viginia	50	100.0	42.0	12.0	10.0	34.0	12.0
Wyoming	12	100.0	41.7	16.7	16.7	33.3	8.3
			-				-
Afternes	28	100.0	32.1	7.1	10.7	35.7	17.9
	112	100.0	40.2	8.0	7.1	42.9	9.0
Disables of Columbia	19	100.0	36.0	5.3	5.3	52.6	10.5
	70	100.0	43.0	5.1	8.9	36.7	10.1
	101	100.0	30.6	8.9	12.9	33.7	13.9
	75	100.0	48.0	10.7	4.0	42.7	4.0
adding	63	100.0	36.5	9.5	12.7	31.7	17.5
	49	100.0	32.6	9.3	11.6	39.5	16.3
	53	100.0	40.1	7.5	7.5	32.1	13.2
New York	156	100.0	41.7	7.7	5.1	42.3	10.9
Perropheria	53	100.0	41.5	9.4	5.7	41.5	11.3
	117	100.0	35.0	5.1	12.8	41.9	10.3
Hapanie origin	-						
	386	100.0	48.6	16.9	6.8	31.9	12.7
				9.5	9.5	25.7	8.1
New Mexico	28	100.0	48.4	14.3	10.7	32.1	10.7
New York	108	100.0	30.5	9.3	9.3	40.7	5.6
	185	100.0	30.5	10.3	11.9	35.1	13.5

to displayed percentages because of rounding. Detail for race and Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

¹ Formerly called "job losers".
2 Less then 50u persons or less then 0.05 persons.
NOTE: Data for demographic groups are not shown when they do not meet.
BLS publication standards of reliability for the personal area useed on the sample in that area. See appendix B. Items may not add to totals or compute

Table 22. States: Percent distribution of unemployed persons by sex, ago, race, Hispanic origin, and duration of unemployment, 1990 consult arranges

	Total unor	spicyed				15	weeks and d	wer	
Population group and State			Less than	5 10 14			z	7 weeks and o	wer
	(in thousands)	Percent	5 weeks	weeks	Total	15 to 26	Total	27 to 51	52 week and ove
TOTAL			700	7					
	- 91	160.0	40.7	34.1	25.3	14.3	11.0	5.5	5.5
	18	100.0	50.0	33.3	19.1	8.5	11.1	4.3	5.6 6.4
	67	100.0	35.8	36.8	26.9	17.9	10.4	6.0	4.5
	- 80	100.0	40.0 55.8	29.9	30.0 18.6	7.0	17.0	5.0	10.0
	15	100.0	46.7	33.3	20.0	6.7	13.3	6.7	6.7
testal of Columbia	310	100.0	43.5	31.3	25.2	18.7	25.0 12.6	12.5	16.7
	100	100.0	43.8	30.8	25.4	13.0	12.4	7.1	4.7
	37	100.0	45.5	35.1	37.8 18.2	13.5	6.1	3.0	16.2
incia	277	100.0	39.7	32.1	28.2	12.6	15.5	6.1	9.0
	54 80	100.0	53.7 47.2	29.6 27.0	16.7	9.0	15.7	6.7	3.7
	118	100.0	43.2	33.1	23.7	7.6	16.1	5.9	10.2
	20	100.0	37.9	31.0	27.6	13.8	17.2	6.9	10.3
	125	100.0	34.4	36.0 37.6	29.6	10.4	19.2	9.6	9.6
	194	100.0	51.0	30.9	18.0	9.8	8.2	3.1	5.2
	110	100.0	30.5	31.9	29.4	10.3	17.6	7.4	10.3
	26	100.0	40.2	34.8	19.2	11.5	11.5	3.0	3.0
	- 40	100.0	47.5	27.5	25.0	12.5	12.5	5.0	5.0
ow Jamey	192 51	100.0	43.1	33.0 27.5	31.3	14.6	16.7	3.9	8.3
York	- 400	100.0	32.5	20.1	30.2	14.7	23.5	8.0	15.5
orth Carolina	131	100.0	43.5	31.3 27.3	28.0 27.3	12.2	13.7	8.9	9.1
b	242	100.0	44.2	33.5	22.3	10.7	11.6	5.0	6.6
	74	100.0	47.3	33.8	18.0	10.8	6.8	2.7	4.1
	275	100.0	38.5	32.4	25.5 28.7	13.1	13.3	7.1 5.1	7.1
node latend	24	100.0	33.3	41.7	25.0	12.5	16.7	8.3	8.3
cush Carolina	- 76	100.0	50.7	28.7	22.7	14.7	6.7	4.0	4.0
	116	100.0	42.2	34.5	21.1	12.9	10.9	5.2	4.3 5.5
A	40	100.0	55.0	27.5	17.5	7.5	7.5	2.5	5.0
whington	- 145 - 53	100.0	30.2	31.7	28.2 41.5	15.1	12.4	13.2	13.2
	12	100.0	48.5	32.3	19.2	12.1	7.1	3.0	5.1
yoning	- 12	100.0	60.0	33.3	25.0	8.3	8.3	8.3	.0
	11	100.0	45.5	27.3	18.2	9.1	9.1	9.1	9.1
	36	100.0	34.3	37.1	28.6	17.1	11.4	2.0	5.7
and of Columbia	535	100.0	37.9	30.7	31.6 40.0	20.0	18.3	10.0	10.5
***************************************	155	100.0	45.2	30.3	24.5	13.5	11.6	6.5	4.5
	- 84	100.0	44.0 28.3	28.6	27.A 47.A	15.5	11.9	9.5 5.3	24
DO	10	100.0	42.1	36.8	21.1	15.8	5.3	5.3	5.3
	147	100.0	30.0	33.3	27.2	12.2	15.0	6.1	9.5
	- 4	100.0	42.2 51.7	32.6	17.2	13.3	15.6	6.7 5.2	6.9
		100.0	38.0	33.8	29.4	10.3	19.1	10.3	7.4
	- 114	100.0	38.4 50.0	37.0	25.8 17.5	13.6	12.1	7.6	4.5
**************************************	33	100.0	39.4	27.3	30.3	12.1	18.2	6.1	15.2
	15	100.0	48.7	33.3	20.0	13.3	13.3	6.7	6.7

Table 22. States: Percent distribution of unemployed persons by eas, egs, recs, Hispanic origin, and duration of unemployment, 1996 around assesses — Continued

STATE OF THE PARTY	Total oran	played				15	woods and o	wer	
Production compared State	2.594		Less Ben	5 10 14			2	7 weeks and o	wer
	(in thousands)	Percent	5	-	Total	15 to 26	Total	27 to 51	52 weeks and over
No Contract									
New Jersey New Idealoo New York Chile — Cregen — Pormylvenia Phedo Island Tomas — Visulington West Vinginia Wyoming —	103 29 257 135 56 150 13 240 80 30	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	20.0 57.9 30.7 44.9 41.8 30.0 30.8 44.0 41.3 27.3 42.2	26.0 27.6 29.2 20.1 20.1 20.1 20.3 20.5 20.3 20.6	31.1 34.5 40.5 21.8 28.1 30.7 30.8 22.5 28.3 42.4 14.3	14.6 13.8 15.2 11.3 10.9 12.0 15.4 8.6 11.3 12.1 14.3	16.5 17.2 25.3 10.5 16.4 18.7 15.4 12.9 15.0 30.3 14.3	8.7 8.9 8.9 3.0 7.3 5.3 7.7 5.8 7.5 12.1	8.7 13.8 16.3 7.5 9.1 13.3 7.7 7.1 7.5 15.2
Alaska Arkanasa Culliantia Dissist of Columbia Florida	22 433 14 156	100.0 100.0 100.0 100.0 100.0	90.0 97.5 42.7 21.4 41.9	25.0 34.4 29.1 28.6 32.3	12.5 28.1 28.2 42.9 25.8	12.5 15.6 12.9 14.3 12.3	.0 9.4 15.2 28.6 13.5	6.3 5.8 7.1 7.1	3.1 9.5 14.3 7.1
Georgia Homai Idaho Brain Kartucky Louisiana Missigan Missigan Martena	10 14 131 43 90 61 38	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	44.7 33.3 50.0 40.5 53.5 37.3 50.6 44.4 46.5	32.9 38.9 35.7 30.5 25.6 30.0 29.6 30.6 30.4	23.5 33.3 14.3 29.0 20.9 30.5 18.5 25.0 18.2	10.6 11.1 7.1 13.0 7.0 10.2 12.3 8.3 9.1	11.8 16.7 7.1 15.3 16.3 20.3 6.2 16.7 9.1	5.9 11.1 .0 6.9 7.0 6.8 2.5 6.3	7.1 11.1 .0 9.2 9.3 13.6 3.7 8.3
New Jersey New Marko Plan York Nort: Carolina Chio Cregon Pernsylvaria Tosss West Virginia Wyoming	23 241 66 100 43 125 247 20 6	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	97.1 47.8 94.9 44.1 43.5 48.8 38.2 48.6 36.0 80.0	32.8 26.1 29.5 29.4 34.3 30.2 33.6 31.2 25.0 16.7	31.5 26.1 36.1 26.5 23.1 20.9 26.4 19.8 40.0 16.7	14.6 17.4 14.5 11.8 10.2 11.6 14.4 10.9 15.0	15.7 8.7 21.8 14.7 12.0 9.3 12.8 8.9 20.0 16.7	7.9 4.3 7.1 8.8 6.5 4.7 4.8 4.9 15.0	7.9 4.3 14.5 5.9 5.8 2.3 8.0 4.5 10.0
Both cames, 16 to 16 years California New York Citio	150 78 52 127	100.0 100.0 100.0 100.0	90.3 41.0 95.8 94.3	30.2 30.8 20.8 36.4	19.5 28.9 13.5 10.2	11.3 11.5 9.6 4.7	8.8 15.4 5.8 4.7	5.0 7.7 1.9 2.4	3.8 7.7 3.8 2.4
Alacida Ariatoria Ariatoria Ariatoria Ariatoria Collorria Collorria Collorria District Collorria Richardo Richardo Lindriana Manageriana Manageriana Manageriana Manageriana Manageriana Manageriana Manageriana Manageriana	13 06 39 750 76 4 222 104 43 78 54 28 141 91	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	53.8 52.3 43.6 41.5 55.1 50.0 47.3 48.9 43.3 53.5 47.4 50.0 30.3 30.6 53.2 42.9 47.8 50.0	30.8 30.2 30.3 30.4 25.6 25.0 26.8 34.4 30.5 27.9 26.5 76.2 102.1 37.5 30.5 31.3 34.8 28.1	23.1 17.4 23.1 17.9 28.0 23.4 16.8 23.2 18.6 25.6 14.8 22.9 16.3 25.3 17.4 21.9	7.7 6.1 12.8 12.9 6.4 .0 12.6 12.5 11.9 9.3 10.3 7.4 14.3 12.5 9.9 16.5 6.7	7.7 9.3 7.7 15.2 12.8 25.0 10.8 6.3 11.3 9.3 15.4 9.3 14.3 10.4 6.4 8.8 4.3	7.7 3.5 8.1 8.9 8.1 0 8.9 3.1 6.2 4.7 8.4 3.7 7.1 6.3 3.5 4.4 4.3 6.3	7.7 5.8 5.1 9.5 6.4 .0 5.0 3.1 5.7 4.7 10.3 5.6 7.1 4.2 2.8 4.4 4.3

Table 22. Strice: Persent distribution of unampleyed pursons by sex, ago, race, Hispanic origin, and duration of unampleyment, 1999 annual averages — Continued

	Total unes	pioped				15	ments and	DWG/	
Population group and State			Less Sun	5 to 14			2	7 works and o	wor
	(in Secusards)	Percent	Sweete		Total	15 to 26	Total	27 to 51	52 works and over
White-Continued									
New Jersey	133	100.0	30.3	33.1	29.3	12.0	16.5	9.0	7.5
	- 45	1000	42.2	28.9	28.9	15.8	13.3	4.4	8.9
New York	320	100.0	38.9	29.4	33.8	15.0	19.1	7.5	11.6
North Coroline	70	103.0	50.0	27.1	22.9	10.0	11.4	4.3	8.6
Ob	186	100.0	44.8	31.9	21.2	10.1	11.7	4.8	6.0
Chiatoma	- 40	100.0	46.9	36.7	16.3	10.2	6.1	2.0	4.1
	60	100.0	45.6	20.9	25.6	12.2	13.3	6.7	6.7
Perropheria	216	100.0	40.3	32.4	27.3	13.9	13.4	5.1	8.3
Thode Island	20	100.0	36.0	40.0	25.0	10.0	15.0	5.0	10.0
	- 80	100.0	43.4	30.1	21.7	12.0	9.6	6.0	3.6
	366	100.0	49.4	32.0	18.3	9.6	8.7	4.5	4.2
	125	100.0	56.0	27.0	16.2	8.1	8.1	2.7	5.4
Numbergion	125	100.0	43.2	32.0	24.8	13.6	12.0	6.4	4.8
West Virginia	50	100.0	30.0	28.0	42.0	14.0	26.0	14.0	14.0
Myoming	12	100.0	50.9	35.3	16.7	8.3	8.3	8.3	.0
Maree	20	100.0	25.0	203	35.7	21.4	10.7	7.1	7.1
alloria	112	100.0	30.4	27.7	41.1	12.5	28.6	143	14.3
District of Columbia	19	100.0	21.1	31.6	52.6	21.1	31.6	10.5	21.1
***	79	100.0	31.6	35.4	31.6	13.9	17.7	10.1	8.9
)	101	100.0	38.6	33.7	28.7	13.9	13.9	7.9	5.9
	75	900.0	32.0	29.3	37.3	14.7	24.0	6.7	17.3
	63	100.0	36.5	31.7	30.2	7.9	22.2	7.9	14.3
Westerlipi	43	100.0	37.2	30.2	32.6	9.3	23.3	9.3	14.0
in 1449	. 53	100.0	28.4	37.7	37.7	18.9	17.0	7.5	11.3
You you	156	100.0	23.1	28.5	48.1	14.7	33.3	9.6	23.7
wykei	. 53	100.0	30.2	34.0	34.0	9.4	24.5	3.0	20.8
**************************************	117	100.0	39.3	31.6	29.1	12.0	17.9	7.7	10.3
Hispanic origin	- 1	100.0	41.3	29.1	29.4	140			
bite	74	100.0	40.5	32.4	27.0	14.0	15.3	7.3	5.4
Was Merico	29	100.0	30.5	28.6	32.1	17.0	14.3	7.1	10.7
tow York	100	100.0	31.5	X.	38.0	13.0	24.1	10.2	13.9
Tests	185	100.0	47.8	24	19.5	9.7	9.7	54	4.3
************************************	100	100.0	47.0	-	10.0	0.7		9.4	4.0

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Items may not add to totals or compute to displayed percentages because of rounding. Detail for race and

Hispanic-origin groups will not add to totals because data for the "other races" group are not presented and Hispanics are included in both the white and black population groups.

Section III. Estimates for Metropolitan Areas and Cities

Labor force, employment, and unemployment levels from the CPS for metropolitan areas and cities usually shown in tables 23-27 are not provided because updated population controls are not available. As a consequence, only rates, ratios, and percent distributions are published and the usual table formats and sequence have been altered. Unemployment rates shown in table 23 may differ from the estimates produced through the LAUS program.

Table 23. Selected metropolitan areas and cities: Civillan labor force participation rates, employment-population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1966 annual averages

	Civilian labor	Employment-	Unemployment			
Area and population group	force participation rate	population ratio	Rate	Error range of rate 1		
Atlanta MSA						
Total	73.6	71.2	3.2	2.7		3.7
Mon		78.4	3.1	2.4		3.8
Women		64.8	3.3	2.5		4.1
Both sexes, 16 to 19 years	49.2	43.7	11.2	6.9	•	15.5
www	73.8	72.1	2.3	1.7	•	2.9
Black	73.2	69.2	5.5	4.3	•	6.7
Beltimore PMSA						
Coloi		63.6	5.5	4.6		6.4
Man		69.2	6.0	4.7		7.3
Women		58.4	4.9	3.7	•	6.1
Both sexes, 16 to 19 years		41.2	19.5	13.3	•	25.7
Write	66.3	64.2	3.2	2.4	•	4.0
Black	71.2	63.2	11.4	9.2	•	13.6
Bergen-Passaic PMSA						
'otal		63.0	3.6	2.8		4.4
Men		72.6	3.7	2.6		4.8
Women		54.6	3.6	2.4	•	4.8
Mile		62.1	3.8	2.9	•	4.7
Hepanic origin	73.6	70.0	4.7	2.2	•	7.2
Total				l		
Men		67.7 73.7	3.1	2.6	•	3.6
Nomen		62.0	2.7	2.1		3.3
Both sexes, 16 to 19 years		47.9	9.2	5.8		12.6
ATRIC	70.2	68.2	2.9	24		3.4
Both sexes, 16 to 19 years	55.7	51.1	8.3	4.9	•	11.7
	65.8	61.6	6.7	3.9		9.5
Hispanic origin	77.1	74.3	4.8	2.3		7.3
Buffelo-Hiegara Fella MSA						
•••••••••••••••••••••••••••••••••••••••	64.9	62.5	3.7	2.8		4.6
Men		67.5	4.4	3.0		5.8
Nomen	59.7	58.0	3.0	1.9	•	4.1
White	66.1	64.1	3.1	2.2	٠	4.0
Charlotte-Gastonia-Rock HIII MSA	100					
``````````````````````````````````````		68.7	3.5	2.7		4.3
Man		75.0	3.1	2.1		4.1
Women	65.4	62.8	3.9	2.7	•	5.1
Mike	71.6	69.7	2.6	1.8	*	3.4
	70.1	65.7	6.2	4.2	Ga .	3.2

Table 23. Selected metropolitan areas and cities: Civilian labor force participation rates, employment-population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1996 annual everages — Continued

	Civilian labor	Employment- population ratio	Unemployment			
Area and population group	force perficipation raise		Rate	Error	ange of	
Chicago PMSA						
Total ************************************	68.8	65.7	4.5	4.1	. 4.5	
Mon		73.8 58.2	4.6	4.1	- 5.1	
Women		43.5	4.5 12.7	10.3	- 15.1	
Wile	70.3	67.8	3.6	32	. 41	
Both sexes, 16 to 19 years		48.4	10.7	4 = -	13.	
Sleck	62.2	56.4	9.5	8.2	- 10.	
Hispanic origin	70.7	66.4	6.1	4.9	. 72	
Cincinneti PMSA						
Total		68.1	3.6	2.8	. 44	
Women	76.5 65.4	73.8 63.0	3.5	2.4	4.6	
White	70.2	68.2	29	21	. 3.7	
Black	73.0	66.7	9.2	5.9	12.5	
Cleveland-Lorain-Elyria PMSA		-		-		
(otal	65.8	63.8	3.1	2.5	3.7	
Men		70.5	3.4		4.3	
Women		57.8 49.3	9.6	5.7	13.5	
Mile	66.7	65.0	2.5	1.9	3.1	
	60.7	56.7	6.2	4.0	8.4	
Columbus, Ohio MSA						
otal		69.1	3.8	3.0	4.6	
Vonan		75.2 63.5	3.2	3.2	5.6	
			-	-		
		69.6	3.1	2.3	3.9	
Delles-Fort Worth CMSA	71.3	66.2	7.7	4.9	10.5	
ond	76.1	73.0	4.0	3.5	4.5	
<b>6</b> 0	84.6	81.7	3.4	2.8	4.0	
Momen	67.7 59.0	64.4	4.8 15.3	12.5	5.6	
		74.1			3.8	
Both sexes, 16 to 19 years		55.6	3.3 12.1	9.2		
Neck	73.3	66.8	8.9	7.3 .	10.5	
tispanic origin	79.6	76.7	3.7	2.6 .	4.8	
Deyton-Springfield MSA						
otal		61.9	5.1	3.9 -	6.3	
**************************************	71.4	67.6 68.2	5.1 5.1	3.5	6.7	
M20	65.6	63.0	4.1	2.9 .	5.3	
				1		

Table 23. Selected metropolitan areas and elities: Civilian labor force participation rates, employment-population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1998 annual averages — Continued

	Chillian labor	Employment-	Unemployment			
Area and population group	force participation rate	population ratio	Rate	Error	range of	
Donner-Boulder-Greeky CHEA		1				
Total	75.2	72.8	3.3	2.8	. 3.6	
Women		79.7	3.1	2.4	. 3.6	
Both sexes, 16 to 19 years	66.9	57.6	13.8		17.5	
Mão	75.8	73.5	3.1	2.6	. 36	
Both sexes, 16 to 19 years	68.6	50.8	13.5	9.5	- 17.5	
Hispanic origin	74.1	71.1	4.2	2.5	- 5.5	
Detroit PMSA						
(da)		63.3	3.9	3.4	- 44	
Women	57.3	71.8 55.1	4.0	-	- 4.6	
Both sexes, 16 to 19 years	58.1	51.2	11.9	9.1	- 14.7	
White Both sexes, 16 to 19 years	67.4	65.4 58.1	3.0		- 3.5	
Sack			-	1		
		54.1	8.2	6.7		
Lapanic origin	74.2	71.0	4.3	1.6	- 7.0	
Fort Lauderdale PMSA						
Nen		76.9	3.9	3.5	- 5.1 - 5.0	
Woman		60.1	4.8	3.6	- 6.0	
White commence of the commence	70.1	67.6	3.5	2.7	- 4.3	
Next	74.5	69.6	6.9	4.9	- 8.9	
Repenic origin	73.8	70.1	4.5	2.5	- 6.5	
Hertford MEA						
***************************************		64.5	2.5	1.7	. 3.3	
Momen		70.2 50.3	2.8	1.6	· 4.0	
				1		
Mounton PASA	67.0	€.4	2.3	1.5	3.1	
				1		
		68.3 79.1	3.8	-	4.9	
Vonen		57.6	5.0	4.1	5.9	
Joh sexse, 16 to 19 years		30.1	16.5		20.3	
Both sexes, 16 to 19 years	72.4	70.1 42.4	3.1 12.5	1	3.7	
-		62.2	9.4	7.6	11.2	
Repenic origin	60.3	66.3	4.3	3.1	5.5	
Indianapolio MSA						
otal	70.6	68.4	3.1	22	4.0	
<b>(</b>	81.8	79.2	3.0	1.8	4.2	
Women	61.3	50.3	3.2	1.9	4.5	
	70.9	69.0	2.6	1.7	3.5	

Table 23. Selected metropolitan areas and cities: Civilian labor force participation rates, employment-population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1986 annual averages — Continues

	Civilian labor	Employment-	Unemployment			
Area and population group	force participation rate	population maio	Rate	Error rang		ge of
Kanasa City MBA		1		1		
Total	71.2	69.0	3.2	2.5		3.9
Women		75.9 62.4	3.7	1.9	•	3.7
Both sexes, 16 to 19 years		58.5	10.2	6.3		14.1
Miles	71.9	69.9	2.8	2.1		3.5
	65.1	61.2	6.9	3.9		9.9
Los Angeles-Long Beach PMSA						
<b>CEL</b> COLUMN	66.5	62.1	6.5	6.1		6.9
		71.7	6.1	5.6		6.6
Nomen		52.7 32.4	7.2 20.3	17.6		7.8 23.0
White Both sexes, 16 to 19 years	67.0	62.5	6.6	6.1		7.1
		34.8	20.1	17.2	•	23.0
<b>***</b>		60.9	8.9	7.5	•	10.3
Repanic origin	67.4	61.9 32.3	8.3 22.9	7.6		9.0 26.7
Louisville MSA						
otal		66.0 74.6	3.7	1.5		3.7
Women		58.1	5.0	3.5	•	6.5
Manghis MSA	69.4	67.3	3.1	2.2	•	4.0
		67.2	4.5	3.3		5.7
Momen		73.7 62.0	4.8	3.0		5.9 6.2
<b>****</b>	66.6	65.2	2.2	1.1		3.3
<b>***</b>	74.6	60.6	6.8	4.8	•	8.8
Mami PMSA	64.2	60.1	6.4	5.5		7.3
<b>A</b>	74.2	70.4	5.2	4.1		6.3
Nomen	55.3 36.0	50.9 28.1	7.9 20.6	6.5 14.5		9.3 26.7
Office Both sense, 16 to 19 years		50.9 33.7	5.9	5.0		6.8
		61.6	8.7	6.4		11.0
Separate origin						
Affirmation-Washasha PMSA		60.3	6.3	5.2		7.4
		73.0	3.3	2.5		4.1
Homen		68.0	3.0	2.0		4.9
<b>A</b>	76.9	75.2	2.2	1.5		2.9
	66.9	57.1	13.6	9.6		17.6

Table 23. Selected metropolitan areas and cities: Civilian labor force participation rates, employment-population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1996 annual averages — Continued

	Civilian labor	Employment-	Unamployment				
Area and population group	force participation rate	population	Rate	Error	Error range of rate 1		
Minnespollo-St. Paul MSA							
Total	77.9	76.3	21	1.7	. 25		
Men	83.3	81.5	2.2	1.6	. 21		
Women	72.6	71.2	1.9	1.3	. 25		
	78.3	76.9	1.9	1.5	. 23		
Heccas-Suffolk PMSA							
Total	- es.o	66.2	2.7	22	- 32		
Man	_ 77.A	75.4	2.6	1.9	. 3.3		
Women	59.4	57.8	2.8	2.0	. 3.6		
With	67.8	66.1	2.5	2.0	- 3.0		
Black	723	68.9	4.8	2.2	. 7.4		
Hispanic origin	75.3	72.7	3.5	1.6	. 5.4		
New Orleans MSA				1			
Total	63.9	60.6	5.1	4.1	- 6.1		
Women	70.6 57.9	67.5 54.5	4.5 5.7	3.2	. 5.8		
				4.2	. 72		
<b>WAD</b> ************************************	62.5	60.5	3.1	2.1	- 4.1		
New York PASA	06.5	60.7	8.7	6.7	- 10.7		
Total	60.2	55.7	7.4	7.0	. 7.8		
Men		64.6	6.8	6.2	. 74		
Both sexes, 16 to 19 years		47.9 20.3	8.1 26.6	7.5	- 8.7		
<b>William</b>	59.6	56.0	6.0	5.5	. 6.5		
Both sexes, 16 to 19 years	27.0	21.1	22.4	18.7	- 28.1		
Black		52.5	12.3	11.3	- 13.3		
Both sexes, 16 to 19 years	29.7	19.2	35.0	31.5	- 38.5		
Hispanic origin Both sexes, 16 to 19 years	57.8	52.2 20.9	9.7	8.7	· 10.7		
Nowerk PMBA	- 202	20.0	24.5	1	- 30.7		
Total	75.6	85.1 71.8	5.0	4.0	. 5.4		
Women	61.8	59.0	4.4	3.4	. 5.4		
Both sexes, 16 to 19 years	50.4	42.4	16.2	11.4	- 21.0		
White Both sexes, 16 to 19 years	ee.1 50.0	66.9 44.7	3.2	5.4	· 3.9		
Black		59.6	8.8	7.1	- 10.5		
Hispanic origin							
Norfalls-Virginia Beach-Newport News MSA	73.0	68.2	6.1	3.7	- 8.5		
Total		***					
<b>Ven</b> ::::::::::::::::::::::::::::::::::::		73.4	3.6	2.3	- 5.7		
Women	60.3	58.9	5.6	3.9	. 7.3		

Table 22. Selected metropolitan areas and cities: Civilian labor force participation rates, employment population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1998 annual averages — Centinued

	Civilian labor	Employment-	Unemployment			
Area and population group	periopelion rate	population ratio	Rate	Enor	arge of	
Norfolk-Virginia Boock-Homport Hom MEA-Continued						
White	- 000	68.3	22	1.3	. 3	
Disch	- 60.4	54.5	10.0	7.2	- 12	
Outland PMEA		-9				
	<b>60.1</b>	66.1	4.3	-	- 5	
Momen	77.4 81.6	74.5 58.7	3.8	3.5	: 4	
	68.1	65.1	43	33	. 5	
	70.3	66.1	5.0	31	. 8	
Separic origin	72.5	66.7	8.9	5.0		
Oldshome City MSA	/25	-	••	30	. 12	
	70.1	67.3	4.0	3.2	. 4	
Monan	77.8	74.9 60.7	4.2	3.0	· 5	
	70.5	68.2	3.3	2.5	- 4	
	67.4	63.2	6.4	3.5		
Orango County PMSA						
		68.9	3.8		. 4	
Momen	79.8	78.4 61.0	3.3	2.3	. 5	
Man	72.6	60.8	3.8	3.0	. 4	
Separic origin	74.1	60.7	6.2	4.4	. 8	
Philadelphia PMSA						
		61.7	5.0	4.5	. 5	
Monen	58.5	98.6 55.6	5.0	4.3	. 5.	
John sexes, 16 to 19 years	44.6	37.3	16.3	12.8	- 19.	
Poth same, 18 to 19 years	68.6 48.7	64.1 41.0	12.8	9.2	. 16	
<b>**</b>	57.4	90.7	11.7	9.9	. 13	
Repenic origin	60.6	54.0	11.3	7.3	- 15.	
Phoenix-Moss MSA		-				
		64.6 72.5	3.5	2.9	. 4	
tener	59.0	57.0	3.5	2.7	. 4.	
loth sense, 16 to 19 years		47.7	15.2	11.6	- 18.	
Printe		64.4	3.5	11.8	. 19	
		63.5	5.3	2.1		
Superic origin		65.6				
		60.0	5.6	4.1	. 7.	

Table 23. Selected matrapolitan areas and cities: Civilian labor ferce participation rates, employment-population ratios, and unemployment rates by sex, aga, race, and Hispanic origin, 1900 annual averages — Continued

	Civilian labor	Employment	Unemployment			
Area and population group	pericipation rate	population ratio	-	Error res	go of	
Pilisburgh MSA	3 10 30	ENSA				
Total	61.9	50.3	42	35 -	45	
Mon		57.8	4.0	3.8 -	5.0	
Both sexes, 16 to 19 years	47.3	52.0 40.2	14.3	9.1	19.5	
White Both sense, 16 to 19 years	61.9 51.0	59.4 44.0	13.7	32 :	19.1	
Clack	61.5	98.2	9.4	5.3 -	13.5	
Portland-Vencourser PMSA						
Total	71.7	68.1	5.1	43 -	5.5	
Men		76.3	5.4	4.3 -	6.5	
Both sexes, 16 to 19 years		90.1 52.0	14.9	9.9	19.5	
White Both sexes, 16 to 19 years	71.9	60.3 53.7	5.0 16.1	10.5		
Hispanic origin		77.5	6.2	29 -	9.5	
Providence-Fell River-Werelett IFSA						
	67.3	63.8 70.5	5.2 5.4	45 :	5.2	
Women	61.0	57.9	4.9	3.9 .	-	
Women Both sense, 16 to 19 years		50.8	20.1	16.0 -	24.2	
White Both sexes, 16 to 19 years	67.1	64.0 54.7	17.1	3.9 .	5.3 21.4	
Deck	75.0	63.6	15.4	10.5 -	20.3	
Hispanic origin	74.4	67.4	8.6	5.1 -	12.1	
Riverside-San Bernardino PMSA		10				
		58.1	7.1	6.1 .	8.1	
Women		67.2	7.2	5.8 -	8.6	
Both sexes, 16 to 19 years	423	34.4	19.4	13.7 -	25.1	
White Both sense, 16 to 19 years	62.1 45.1	38.4	18.7	5.5 -	7.7	
	50.3	52.3	11.2	7.4 .	15.0	
Hispanic origin	65.3	60.0	8.1	8.1 .	10.1	
Rochester MSA	100					
	68.4	65.2	4.7	3.7 -	5.7	
Money Women		71.5	4.2 5.2	3.7	6.7	
Both sense, 16 to 19 years		51.5	14.8	9.3 -	20.3	
	<b>69.0</b>	66.2	4.0	3.0 -	5.0	
	64.8	58.2	10.7	6.3 -	15.1	
Secremento-Yolo CMSA						
Fotal		63.3	7.0	5.3	7.3	
Wonen	58.2	55.0	5.2	3.6 .	6.8	

Table 22. Selected metropoliten areas and cities: Chillen labor force participation rates, employment population ratios, and unemployment rates by sex, age, race, and Hispanic origin, 1888 annual averages — Continued

	Civilian labor	Employment-	Unemployment			
Area and population group	perficipation rate	population	Rate	Error	range of ate ¹	
Secremento-Yelo CMEA-Continued						
Both sense, 16 to 19 years	48.2	37.5	21.4	13.8	- 29.0	
White	65.2	62.0	4.8	37	- 51	
	60.5	41	20.1		- 27.0	
Hispanic origin	67.1	59.5	11.5	7.2		
St. Louis MSA ²				1		
Total		85.4	4.7	3.9	- 5.5	
Women		71.0	5.4	4.3	- 6.5	
Both series, 16 to 19 years	61.1	60.4 53.3	3.9 12.7		- 16.7	
White Both sexes, 16 to 10 years	69.0 67.2	66.6 60.4	3.4	6.3	· 4.1	
Desit	65.8	58.1	11.9	9.1	- 14.7	
Belt Lake City-Option MSA						
Total .	74.0	71.0	3.9	3.3	- 45	
		79.2	3.8	3.1	- 4.5	
Both sexes, 16 to 19 years	68.3 69.8	63.6	12.3	9.6	· 4.8	
White Both sexes, 16 to 19 years	73.7	71.0	3.8	3.2	· 4.4	
Hispanic origin		71.2	5.6	33		
San Antonio MSA						
Total	68.3	64.5	5.5	44	- 6.6	
	76.6	73.2	4.3	3.0	- 5.6	
Both sexes, 16 to 19 years	61.0 53.2	56.9 40.4	6.7 25.4	5.1 21.1	- 8.3 - 29.7	
was	67.5	64.1	5.1	1 -0	. 6.2	
Both sexes, 16 to 19 years		38.5	24.8	19.8	- 29.8	
		67.5	9.9	5.4	- 14.4	
Hispanic origin	66.0	61.6	6.5	4.9	8.1	
Sen Diego MSA						
•		63.3	5.7	4.8	- 6.6	
Money	73.5	60.2	5.9	4.6	- 7.2	
Both sease, 16 to 10 years	42.2	35.4	5.3 16.3	10.3	· 6.6	
Miles Both sexes, 16 to 19 years	67.0	e3.9 40.0	4.7	3.8	5.6 21.8	
		62.6	16.9	11.2	22.6	
Hapanic origin		63.0	6.1	4.1	. 8.1	
San Francisco PMSA					-	
		70.7	3.4	2.6	. 4.2	
Women	79.2	76.2	3.8	2.6	5.0	
	67.3	65.3	3.0	1.9	4.1	

Table 23. Selected matropoliten areas and oblice: Civilian labor force participation rates, employment population ratios, and unemployment rates by eax, ago, race, and Hispanic origin, 1988 annual averages — Continued

	Chillen labor	Employment-	Unemployment			
Area and population group	force perfolpation rate	population ratio	Rate	Error	range of ato ¹	
San Prenaleso PMSA-Continued						
With	74.6	723	2.9	2.0	- 3	
Hispanic origin	78.0	74.0	5.1	2.6	- 7	
Son Jose PMSA		0.22				
Total		66.0	4.0	3.1	. 4	
Women		74.9 58.4	4.5 3.2	2.0	- 5	
With a second	70.3	67.A	4.1	3.1	- 5.	
Hispanic origin	70.5	65.6	6.9	4.5	- 9:	
Souttle-Ballerus-Everatt PMSA						
		71.1	3.6	2.9	: 4	
Women	66.7	64.0	3.0	2.0	- 5	
****	73.7	71.3	3.3	2.6	- 4	
Tampo-St. Potersburg-Clearwater MS/						
		57.3	4.8	3.0	. 5	
Women	54.8	52.2 57.3	10.5	3.6	- 5	
White		56.7 50.4	4.0	3.3	· 4	
Back		67.6	10.0	7.2	- 12	
Hispanic origin	61.8	50.0	4.7	2.6		
Washington D.C. PMSA						
·		60.0	3.5	3.0	- 4	
Women		78.6 63.3	3.2	3.1	. 3.	
Both sexes, 16 to 19 years	48.9	42.0	12.1	8.5	- 15.	
BC at series, 16 to 19 years	72.7	70.7 49.0	6.9	3.1	- 10	
	71.6	67.5	5.7	4.5	- 6	
Hispanic origin	77.7	73.9	5.2	3.2	- 7.	
Buildimore control city						
····		53.7 56.2	12.3	9.8	- 14	
###		51.2	9.3	6.1	- 12	
<b>***</b>	53.0	51.2	3.5	.7	. 6	
COMMENSATION OF THE PROPERTY O	65.2	54.7	16.0	12.8	- 19	
Chicago central city						
***************************************		59.4	7.2	6.4	. 8	
Wenen	57.5	53.4	6.9	5.8	. 8	

Table 23. Selected matropoliton areas and obles: Chillen labor force participation rates, employment population ratios, and unemployment rates by ear, age, race, and Hispanic origin, 1866 annual province — Continued

	Chidan labor	Engloyment	Unemployment			
Area and population group	participation rate	population	Rate	Error		
Chinego central oby-Continued				1		
Both cesses, 16 to 10 years	37.9	20.0	20.5	15.7	. 25	
Buth course, 16 to 19 years	- 00	84.5 34.5	5.2	13.5	· 6	
	56.7	50.6	10.7	9.2	. 12	
Happanic origin	- 04.2	90.6	8.3	6.6	- 10	
Both cours, 16 to 10 years	41.1	30.4	24.1	14.9	. 33.	
Cleveland central ally	- 44	54.0	6.5	l		
Woman	- M.1	59.3 51.4	7.5 5.5	44	· 10:	
WAS .	50.0	57.6	4.3	1.8	. 6	
	56.7	52.0	9.3	5.0	- 12.	
Dallas central oby						
	74.7	71.7	2.3	1.3	. 5.	
	- as	62.4	6.2	44	- 8.1	
	75.1	72.0	3.0	2.0	- 4/	
	72.0	67.6	7.1	4.7	- 9.1	
Plapanic origin	- 80.2	77.0	3.3	1.6	. 5.0	
Total	50.4	51.9	7.8	6.2	. 94	
Manan	60.4	95.3	7.2	6.1	. 10.7	
W&	57.A	53.7	5.7	2.6	. 81	
	58.1	51.5	8.2	6.5	. 9.1	
District of Columbia						
	04.5	50.0		8.0	. 9.0	
Women Both sease, 16 to 19 years	61.2	63.2 54.9 26.1	7.6 10.0 37.3	8.8 31.4	· 11.2	
	78.0	73.0	3.6	2.7	. 41	
	57.9	50.8	12.6		- 13.1	
Both seems, 10 to 10 years	76.2	76.2	40.0	2.3	. 45.2	
Houston central city			**	1		
Total		66.4	6.5	5.5		
Woman	58.0	77.1 54.3 30.6	5.6 7.6 21.4	6.0	9.2	

Table 28. Selected matropolition areas and obles: Chillen labor force participation roles, employment population rolles, and unemployment rates by sex, age, race, and Hispanic origin, 1886 ground province — Continued

	Chillen labor	Employment	Uner	ngicyment	
Area and population group	participation rate	population	Pate	Error rango	e of
Name and the Contract				1	
wa	724	83	4.3	32 -	5
	- 65	57.9	11.5	9.2 -	13.1
toperic origin	- 43	64.3	5.9	4.1 -	7.
Indianapolis central sity				-	
	78.2	98.2 75.0	4.0	26 -	5.
	01.6	59.4	3.8	1.9 -	5.
Man	- 0.5	86.4	3.0	1.6 -	4
	70.7	64.7	8.2	4.4 .	12/
Los Angeles sentrel elty					
	67.0	61.9	7.6	60 -	7
Yearn	58.1	51.2	8.6	7.4	
John seess, 16 to 18 years	36.7	20.3	20.7		25.
Males	97.1	82.0 28.3	7.6 21.0		26
<b>4</b>	67.4	60.1	10.4	8.0 -	12/
Reparts origin Both sense, 16 to 19 years	<b>3</b>	28.5	23.7		10. 30.
Millendas central city		64.9	7.0	5.1	8.1
Momen	71.0	63.8	7.0	43 :	9.7
With	72.2		3.5	1.0 -	5.
	- 04	\$7.0	14.3	10.1 .	18.
New York control city					
	- 21	54.2 63.1	8.0 7.2	7.5 :	8.1
Nomen	50.8	46.2	8.0	8.2 .	9.6
oth seems, 16 to 10 years	27.2	10.0	27.0		29.
Prilis	57.6	20.4	22.3	18.3	7.1 26.1
Both seems, 16 to 19 Ms	59.4 30.2	51.9 19.5	12.7		13.7
Separate origin	56.0	51.1	10.1	9.1 .	11.1
Both seases, 16 to 19 years	20.0	21.4	25.1		30.0

intropolitan areas and elites: Civilian labor force participation rates, lan ratios, and unampleyment rates by sec, ago, race, and Hapanic origin, 1 — Continued

	Chillen labor	Employment .	Une	npioynu t	
Area and population group	participation rate	population	-	Error	mys d
-					
-	g;	82.5	8.4	7.1	
	51.5	92.5 98.4 47.1 97.7	8.2	84	- 10
Doth cours, 16 to 18 years	- 11	27.7	21.6	13.1	- 30.
Man	01.2	98.2	4.9	3.6	- 4
	- 20	45.7	13.6	11.1	- 16
Reports origin	- 40	429	13.1	5.0	- 21.
Phoneis control oby	5 24				
<u> </u>	79.0	95.0	4.6	3.7	- 5
	78.0	74.3 56.0	4.5	3.4	. 5
talk series, 16 to 10 years	47.1	37.6	19.4	13.0	- 25
-		66.1	4.6	3.6	- 5
Separtic origin	66.5	61.1	6.6	4.7	
St. Looks control sky					
	78.5	62.0	11.2	7.0	- 11
	99.7	66.2 56.2	6.6	3.1	- 10
	73.0	70.6	4.7	1.5	. 7
	<b>01.0</b>	52.2	14.5	9.7	- 16
San Antonio central city					
	67.A 77.1	63.5 73.4	5.0	4.5	. 7
	50.2	58.2	4.0	3.2	: :
	- 44	63.1	5.4	4.0	
	73.7	66.7	11.0	5.7	. 16
lapanic origin		90.0	6.4	4.7	
Son Diego control sity	The same of				
	67.3	63.9	5.1	3.0	
	71.7	63.9 68.3	5.4	3.2	7
		65.5	3.7	2.5	
isparis origin	67.5	63.2	6.3	3.5	
San Francisco central city			-		
	72.6	70.0 74.3	3.6	24	
	77.8	74.3	3.6 4.7 2.5	1.1	. 6
	74.0	71.8	3.8	2.3	. 5

¹ Error ranges are calculated at the 80-percent confidence interval, which means that if repeated samples were drawn from the same population and an error range constructed around each sample estimate, in 9 out of 10 cases the true value based on a complete census of the population would be contained within these error ranges.

² Date do not reflect the official U.S. Office of Management and Budget definition. See appendix C. NOTE: Date for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B.

Table 24. Selected metropolism cross and office: Percent distribution of employed persons by eax, rece, Hispanic origin, and exception, 1998 arrange process.

		=	=	Ted		ine, and			Opera	intoren	ion, and
Population group and sens	=		=	100	-		Service ottospe- tore	production, cost, and spair		Transpor- tation and material moving	Handon equipme decision halpen and laborate
TOTAL				1					-	- 34	
Material and								-			
AGOS MICA	100.0	19.4	15.0	27	133	15.2	10.0	10.4	5.0	42	42
Dullimore PMSA	100.0	16.5	20.7	4.6	11.1	13.0	12.5	9.9	3.6	2.0	2.8
Bergen-Present: PMSA	100.0	18.0	15.6	34	11.7	13.2	10.1	10.2	31	24	3.7
Misso-Nagara Falls MSA	100.0	13.1	15.7	3.9	14.3	15.6	14.8	8.6	6.3	3.2	3.6
Charles Cantonia Sort HE MAA	100.0	17.3	12.1	34	14.0	15.3	11.2	10.6	5.0	3.9	39
Chicago PMBA	100.0	15.0	16.8	4.0	12.7	16.1	11.0	10.4	6.6	4.6	4.0
Constant Lorsin-Byris PMSA	100.0	14.7	14.1	3.4	13.2	14.2	14.5	11.3	5.5	3.6	3.5
Columbus, Ohio MEA	100.0	14.8	17.5	3.1	11.1	15.5	13.4	11.8	64	3.7	3.6
Dates-Fort Worth CMSA	100.0	13.0	15.2	2.8	12.0	12.6	13.3	11.7	9.6	3.5	4.1
Denter-Souther-Greeky CMSA	100.0	18.8	20.8	2.7	12.0	14.0	9.3	10.0	8.9	4.1	3.5
Potroit PMSA	100.0	15.7	15.0	3.6	12.2	14.3	12.8	11.4	2.7	32	29
terford MEA	100.0	15.4	15.6	3.6	11.7	15.8	12.0	12.0	5.7	2.7	4.1
fountin PMSA	100.0	15.2	17.5	3.4	13.0	12.9	11.0	12.2	48	2.4	45
Indenopole MSA	100.0	15.4	15.7	3.0	13.0	16.1	10.0	10.2	5.1	3.8	4.5
ce Angeles-Long Beach PMSA	100.0	15.3	15.0	2.5	11.1	14.4	14.1	10.0	7.8	3.9	34
Louisville M&A	100.0	16.0	16.2	42	10.3	18.2	12.8	11.5	5.0	4.1	3.5
Marri FMEA	100.0	13.2	12.5	3.0	13.0	15.0	15.7	0.0	3.6	5.0	5.1
Whendoo Wouleste PMSA	100.0	16.2	18.5	3.0	10.8	17.4	10.1	11.2	4.7	2.0	8.1
Namespolio-St. Paul MSA	100.0	20.1	15.0	2.5	13.1	16.7	13.0	11.6	2.0	3.4	2.7
New Orleans MSA	100.0	13.5	15.7	3.7	11.0	15.5	17.1	7.8	3.1	5.3	5.0
New York PASSA	100.0	15.5	17.3	3.1	11.7	15.2	18.1	7.0	4.0	35	3.6
Norfall-Virginia Beach-Newport	-	100	1								
News MSA	100.0	14.6	17.5	4.2	12.7	14.4	13.4	11.8	3.2	2.9	3.2
Ositional PMSA	100.0	15.0	18.1	4.7	12.3	15.7	12.1	9.3	5.0	32	4.1
County MARA	100.0	17.0	17.2	3.2	14.7	12.3	11.4	11.0	5.0	2.6	3.2
Philadelphia PMSA	100.0	18.4	19.0	3.5	13.3	15.3	12.2	11.8	3.5	2.5	3.5
Phoenia Moos M&A	100.0	15.2	17.2	3.0	12.4	15.0	14.5	10.0	3.7	4.5	2.9
Portand-Vancouver PMSA	100.0	15.5	15.0	2.5	12.7	14.8	13.3	10.8	5.0	2.9	3.9
Providence-Fall River-Warwick MS/ Riverpide-Ban Demardino PMSA	100.0	13.4	14.4	3.5	12.0	13.5	13.8	11.5	4.7	5.5	4.8
Rechester MSA	100.0	14.4	16.6	3.1	12.3	12.5	14.7	9.8	8.7	3.7	2.8
Secremento-Yolo CMSA	100.0	18.7	17.3	3.9	13.3	15.5	11.0	10.9	5.5	3.5	3.1
St. Louis MSA ⁷	100.0	15.3	15.3	3.7	14.0	17.1	11.0	10.7	4.7	3.1	4.4
San Antonio MSA	100.0	11.8	14.0	2.7	12.2	16.0	17.8	11.6	3.3	4.2	4.0
San Chago MSA	100.0	15.5	16.3	3.8	12.5	14.0	11.5	9.7	3.6	2.8	3.6
Sen Jose PMSA	100.0	16.0	23.3	5.0	9.0	13.0	9.6	10.5	34	2.0	2.8
Seattle Ballerye-Everatt PMSA	100.0	20.7	19.9	3.6	11.4	12.4	11.1	9.4	3.7	3.6	3.1
Tampa-St. Potentiury-Clearweiter MSA	100.0	13.3	13.4	3.8	14.9	15.0	16.1	11.1	4.4	2.0	3.9
Weatington D.C. PMSA	100.0	22.8	23.2	3.5	9.7	13.6	12.4	7.8	1.3	2.8	1.9
Ories											
Baltimore central (illy		13.4	14.8	4.7	8.7	15.0	21.3	9.4	4.0	2.9	4.7
Chicago central city		13.8	16.5	1.7	11.2	15.5	14.5	11.0	7.7	4.6	3.3
Cleveland central city	100.0		16.8	2.4	11.3	15.5	13.4	10.5	7.3	2.6	4.7

				1	-	on extraction			Open	store, fabric	alors, and
Populari prop and an	100	=		1886	-	=	=	-		Transport Miles and Miles	Handon equipment cleaners indipers and laborars
Citizen-Continued  Detect commit sky  Detect commit sky  Detect of Cott, mile  Indicated of Cott, mile  Indicated on control ofly  Indicated on control ofly  Indicated on control ofly  Principles control ofly  Principles control ofly  Principles control ofly  St. Look control ofly  St. Look control ofly  St. Look control ofly  St. Look control ofly  St. Principles control ofly  St. Look	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	8.0 30.5 12.5 18.7 14.4 11.3 14.5 10.8 15.8 15.3 20.0	0.1 25.0 15.0 16.3 14.6 15.5 16.4 17.3 12.2 10.0 14.0 10.6 10.5	245 20 32 20 13 3.1 2.7 3.0 1.8 2.8 4.8 3.5	10.0 7.0 13.0 12.1 10.2 7.0 11.4 11.3 10.1 8.8 12.0 12.3 12.3	16.2 15.2 15.4 16.1 13.7 18.0 16.5 14.7 14.6 14.8 12.4 12.4	21.5 16.4 14.9 16.3 18.0 18.4 18.3 14.8 11.1 20.0 16.4 15.0	80 33 11.5 7.5 10.1 10.5 7.0 8.5 14.4 7.0 11.5 8.1 7.0	10.6 1.2 5.3 4.6 6.7 4.4 4.1 6.6 9.4 3.2 3.0 5.3	5.6 2.9 4.5 1.9 3.5 4.8 4.2 4.1 3.5 4.1 4.7 2.7 2.9	5.9 2.0 4.5 6.5 4.8 5.9 3.9 3.9 7.0 3.8 3.3 3.3 3.3 3.3 3.3
Adams MEA Baltimore PlateA Charleto Gastario Rock HII MEA Charleto PlateA Charleto Foreign Byris PlateA Charleto Foreign Byris PlateA Charleto Foreign MEA Control MEA Cont	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	21.1 17.8 17.8 18.2 14.4 18.5 17.4 18.0 16.0 16.0 16.0 16.3 17.5 16.5 16.5 16.5 16.5 16.5 16.5 16.5 16	16.5 11.8 17.6 14.3 14.8 16.8 16.8 17.1 16.4 13.6 16.8 17.1 16.4 13.6 16.3 15.3 15.3 15.3	3.5 1.8 3.4 2.0 2.0 3.4 3.1 2.4 3.1 2.7 3.5 2.8 1.4 1.6 1.1 1.1 1.6 1.1 1.1 1.1 1.1 1.1 1.1		5.8 7.0 5.6	10.9	15.7 19.5 17.3 17.6 20.1	3.6 3.1 6.8 5.6 4.1 5.3 4.9	1.6 1.0 1.7	6.4 4.9 5.4 4.7 6.0 6.3 5.7 5.4 4.9 5.3 5.3 5.4 6.0 4.2 5.9 5.7 6.3 6.1 6.3 4.2 8.5 7.2 4.0 4.2 8.5 7.5 8.3 5.7 6.3 6.1 6.3 6.3 6.1 6.3 6.3 6.1 6.3 6.3 6.1 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1996 annual averages — Continued

Population group and area	Total em- ployed	10000					1			laborers	
Man-Continued		Executive, administra- tive, and managerial	Protes- stored specialty	Techni- cians and related support	Sales	Admini- strative support, including clerical	Service occupe- tions	Precision production, craft, and repair	Machine operators, assem- blers, and inepectors	Transpor- tation and material moving	
Men-Continued				19						-	
Metropolitan areas:-Continued						-37			3		
Rochester MSA	100.0	17.2	16.5	2.5	9.7	5.4	11.8	16.5	8.6	6.1	3.6
Secremento-Yolo CMSA	100.0	16.7	17.2	3.4	13.3	5.4	11.6	15.3	2.7	6.7	5.4
St. Louis MSA ²	100.0	15.6	11.4	2.9	11.6	6.6	10.1	19.2	7.4	7.7	5.4
Salt Lake City-Ogden MSA San Antonio MSA	100.0	14.7	13.9	2.6	14.5	7.0 6.7	8.6	18.2	4.8	5.4	6.7
San Diego MSA	100.0	15.5	14.1	4.5	11.9	5.8	13.7	20.9 16.7	3.6	7.8	6.5 5.7
San Francisco PMSA	100.0	18.6	18.8	3.1	14.8	6.9	9.3	15.1	3.3	5.1	4.4
San Jose PMSA	100.0	18.4	24.1	5.5	8.3	6.0	7.9	14.8	4.5	2.8	4.7
Seattle-Ballevue-Everett PMSA Tampa-St. Peteraburg-Clearwater MSA	100.0	21.0 15.6	19.3	2.8	11.3	5.3	13.1	15.5	5.3	5.3	5.7
Washington D.C. PMSA	100.0	23.6	22.2	3.8	9.7	5.2	11.2	13.9	1.6	4.4	2.6
Beitimore central city		13.8	9.7	3.4	9.7	4.8	22.8	15.9	4.8	5.5	8.3
Chicago central city		11.8	15.4	1.2	10.7	7.2	13.4	13.8	8.5 10.5	11.6	8.2 4.7
Dellas central city		15.9	17.0	2.3	8.1	8.4	12.7	17.0	6.1	4.0	7.2
Detroit central city	100.0	6.2	8.0	3.1	4.9	6.8	17.9	16.0	14.2	11.1	10.5
District of Columbia		20.0	25.0	4.2	7.5	8.3	17.5	5.8	1.7	5.8	3.3
Houston central cityndianapolis central city		10.6	15.9	1.1	13.6	8.6	10.8	19.1	7.7 6.5	7.5	7.1
os Angeles central city		14.3	13.3	1.4	9.9	8.5	12.3	15.6	7.9	5.6	6.9
Althroutes central city	100.0	9.6	9.6	.9	5.3	7.9	17.5	21.1	11.4	7.9	8.8
New York central city	100.0	15.0	13.1	2.8	11.8	9.0	18.5	11.9	3.9	7.4	6.2
Philadelphia central city		10.2	14.1	2.5	9.2 8.7	11.3	18.0	16.5	3.5 6.7	7.4	6.7
Phoenix central city		14.4	13.3	2.2	6.7	8.9	16.7	12.2	10.0	5.8	5.8
San Antonio central city		10.4	11.5	1.9	10.8	6.2	16.5	20.4	3.8	8.8	6.2
San Diego central city	100.0	14.9	18.3	5.8 3.5	12.5 13.0	5.8 6.3	14.0 15.0	13.7 11.8	2.1 3.9	4.6 5.5	5.5 5.1
Women	9	7 - 3-7									
detropolitan areas:											
Manta MSA	100.0	17.6	16.1	2.8	13.3	26.5	13.8	1.8	4.2	1.5	1.8
Sellimore PMSA		15.2	23.9	6.8	10.1	23.4	14.9	1.5	2.8	.7	.5
Borgon-Passaic PMSA	100.0	15.6	17.5	3.2	11.6	28.1	12.9	1.9	6.6 3.2	.3	1.0
Suffelo-Niegera Falls MSA	100.0	11.3	18.5	4.4	14.5	24.7	17.8	1.8	4.7	Ā	1.1
charlotte-Gastonia-Rock HIII MSA	100.0	15.2	15.5	3.7	13.9	23.2	13.0	1.9	9.6	1.2	2.2
Thicago PMSA	100.0	16.3	18.4	3.1	12.9	26.1	13.9	2.2	4.0	.8	1.7
noinneil PMSA	100.0	15.0	18.8	4.8	10.7	24.9	15.2	1.5	3.5	1.3	2.5
columbus, Ohio MSA	100.0	13.2	20.0	3.8	12.2	24.3	16.8	2.2	3.0	.8	2.2
clas-Fort Worth CMSA		16.0	16.1	3.4	13.8	26.0	14.0	2.8	5.0	.9	1.7
Payton-Springfield MSA		11.3	18.8	2.8	14.1	21.6	17.4	1.9	8.5	.9	2.3
Perver-Boulder-Greeley CMSA	100.0	20.1	20.3	4.9	13.2	22.0 25.6	12.4	1.3	5.2	1.1	1.3
on Lauderdale PMSA	100.0	14.7	16.0	4.6	12.9	26.6	18.8	2.0	2.3	.5	1.3
enford MSA	100.0	14.6	16.5	4.5	13.1	25.8	15.0	2.2	4.5	.7	2.2
louston PMSA	100.0	16.4	19.5	3.2	14.3	24.2	16.5	1.1	1.8	.6	1.4
ndlenepolis MSA	100.0	15.4	19.3	4.2	14.3	22.4	15.1	2.0	3.4	.6	2.8
Censes City MSA	100.0	16.0	16.0	4.3	13.3	26.4	13.5	2.3	4.5	1.1	2.7
os Angeles-Long Beach PMSA	100.0	15.4	16.3	4.3	11.7	23.3	18.2	2.2	7.0	1.2	1.7

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1966 annual averages — Continued

		Manager profess speci	fel and sional sity			ales, and support	-		Operat	lors, fabrical laborers	tors, and
Population group and area	Total em- ployed ¹	Executive, administra- tive, and managerial	Protes- sional specialty	Techni- cians and related support	Seles	Admini- strative support, including clerical	Service occupa- tions	Precision production, craft, and repair	Machine operators, assem- biers, and inspectors	Transpor- tation and material moving	Handlers equipmer cleaners, helpers, and laborers
Warner-Continued											
Metropolitan areas:-Continued		138									1
Memphie MSA	100.0	14.3	12.5	5.0	13.3	28.7	16.5	1.4	4.7	1.1	1.4
Milami PMSA	100.0	12.9	13.6	3.1	14.7	25.7 30.0	20.5	1.6	3.6	1.1	1.1
Minnespole-St. Paul MSA	100.0	21.3	19.6	2.7	11.5	22.7	15.2	1.9	2.6	.5	2.8
Nassau-Sulicik PMSA	100.0	13.7	20.6	3.0	12.9	28.9	14.2	1.4	2.6	1.6	1.0
New Orleans MSA	100.0	12.8	13.5	3.9	15.8	27.6 23.1	19.6	1.0	2.0	1.0	.7
Nevert PMSA	100.0	11.6	17.7	3.9	14.9	26.9	19.3	1.0	3.3	.5	1.0
Norfolk-Virginia Beach-Newport	17.0									-	1.0
News MSA	100.0	14.7	18.4	3.7 5.1	16.1	22.4	15.9	2.0	2.8	1.4	.8
Oldshome City MSA	100.0	13.3	19.6	5.1	15.4	23.1 26.3	13.6	1.2	1.2	2 8	1.6
Orange County PMSA	100.0	17.1	17.3	3.2	14.5	21.2	15.3	3.6	6.3	(3)	.8
Philadelphia PMSA	100.0	15.3	21.9	3.4	13.5	25.4	14.1	.9	2.9	.9	1.3
Phoenix-Mess MSA	100.0	15.1	15.1	4.1	14.2	26.0 25.2	17.0	1.7	3.9	.6	1.1
Portland-Vancouver PMSA	100.0	14.7	14.7	2.9	15.2	24.7	19.0	2.5	2.9	.5	1.6
Providence-Fall River-Warwick MSA	100.0	11.4	16.0	4.6	14.8	22.4	17.5	2.3	8.0	.8	2.3
Riverside-San Bernardino PMSA Rochester MSA	100.0	14.6	16.5	3.0	15.9	23.9 19.7	16.5	2.7	8.7	1.1	2.5 1.9
Sacramento-Yolo CMSA	100.0	16.6	17.4	4.4	13.4	26.7	15.5	2.5	1.6	(3)	.5
St. Louis MSA ²	100.0	15.0	20.7	3.6	15.2	23.3	13.8	1.9	3.7	1.1	1.1
Salt Lake City-Ogden MSA	100.0	14.3	16.8	3.4	13.4	29.0	13.7	2.1	4.6	.6	2.1
San Diego MSA	100.0	15.4	18.8	3.0	13.1	23.0	18.3	1.8	3.5	.6	1.2
Sen Francisco PMSA	100.0	22.2	21.7	3.3	12.4	18.2	14.1	1.0	4.3	2	1.4
San Jose PMSA	100.0	14.8	22.6	5.8	10.1	22.4	11.6	4.2	1.8	1.0	1.7
Tempe-St. Peteraburg-Clearwater MSA	100.9	10.7	15.8	5.1	16.9	25.7	16.9	23	2.7	1.5	1.9
Washington D.C. PMSA	100.0	21.9	24.4	3.1	9.6	23.5	13.8	.8	1.1	4	1.1
Baltimore central city	100.0	12.9	20.5 17.7	6.1 3.4	7.6 11.8	28.0 24.7	18.9 15.8	2.3 1.6	3.0 5.2	.8	.8
Cleveland central city	100.0	8.4	10.5	2.1	15.8	22.1	30.5	1.1	4.2	2.1	2.5
Delies central city	100.0	13.2	16.5	2.2	15.4	24.6	14.3	2.2	8.5	.7	1.8
Detroit central city	100.0	9.6 20.3	10.2	4.0	16.4	24.9 21.1	24.9 15.4	1.1	7.3	.6	1.1
Houston central city	100.0	15.0	16.1	3.8	13.9	26.0	19.8	1.1	2.1	.8	1.1
Indianapolis central city	100.0	14.4	17.1	5.3	13.4	24.1	16.0	1.6	2.7	1.1	3.7
Los Angeles central city	100.0	14.6	16.5	3.0	10.5	21.2	22.0	2.0	8.1	.6	1.7
New York central city	100.0	12.8	20.8	1.6	11.2	27.2	19.2	1.0	5.0	1.6	1.2
Philadelphia central city	100.0	11.3	20.3	3.3	13.7	25.3	19.0	1.0	4.3	.7	1.0
Phoenix central city	100.0	14.5	12.5	3.1	12.1	26.6	19.7	2.8	6.2	1.0	1.7
St. Louis central city	100.0	17.3	27.2 16.7	3.0	11.1	21.0	6.2 23.9	(3)	8.6 2.6	(3)	3.7
San Diego central city	100.0	15.7 21.1	20.9 17.2	3.3	12.1	21.6 19.8	18.6 15.1	2.0	3.6 6.9	.7 A	1.0
Wile											
Metropolitan areas:			4								
Atlanta MSA	100.0	22.1 18.5	17.4	2.5	14.6	13.2 12.8	7.8 9.7	11.6	3.6	3.2	3.4

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1995 annual averages — Continued

		Manage profess speci	ional			sies, and support			Operat	lors, fabrica laborers	iors, and
Population group and area	Total en- ployed	Executive, administra- tive, and managerial	Protec- stonel specialty	Techni- cians and related support	Sales	Admini- strative support, including clerical	Service occupe- tions	Precision production, craft, and repair	Machine operators, assem- biers, and inspectors	tation and material moving	
White-Continued											
Metropolitan areas:-Continued									2		
Bergen-Passaic PMSA	100.0	17.1	15.8	3.3	14.4	16.9	9.1	10.9	5.6	2.9	3.8
Boston PMSA	100.0	19.6	20.1 15.8	42	12.0	13.3	12.6	10.2	8.1	2.3	4.0
Charlotte-Gestonie-Rock HE MSA	100.0	20.6	13.8	3.3	15.5	13.0	7.3	11.4	6.7	3.3	2.9
Chicago PMSA	100.0	18.8	16.5	2.6	13.1	14.3	10.2	10.6	5.8	3.4	3.7
Cincinnati PMSA	100.0	16.2	16.1	3.6	10.9	16.7	10.2	10.9	5.5	3.5	3.7
Columbus, Ohio MSA	100.0	15.7	18.0	3.0	11.9	14.9	12.5	9.3	4.0	5.0	3.0
Dallas-Fort Worth CMSA	100.0	17.8	14.5	3.6	12.7	14.9	10.9	12.5	4.8	3.7	3.6
Deyton-Springfield MSA Denver-Boulder-Greeley CMSA	100.0	15.8	16.5	3.7	12.4	12.4	10.3	12.1	8.5	3.6	3.6
Detroit PMSA	100.0	16.2	15.3	3.2	12.5	14.2	11.1	12.6	6.1	3.6	4.2
Fort Lauderdale PMSA	100.0	18.7	15.4	3.5	14.1	14.6	12.4	13.1	2.3	1.8	2.8
Hartford MSA	100.0	16.7	16.5	3.7	11.6	15.2	10.6	12.2	5.7	2.6 3.3	4.1
Indianapolis MSA	100.0	19.1	18.1	2.9	14.0	12.0	10.3	10.2	5.5	2.3	4.3
Kaness City MSA	100.0	16.0	16.4	3.7	14.3	15.4	10.1	10.7	4.8	3.7	4.1
Los Angeles-Long Beach PMSA	100.0	14.8	14.4	3.0	10.8	13.1	14.5	11.0	5.6	4.1 3.8	4.8 3.6
Memphis MSA	100.0	22.5	15.6	5.5	15.6	13.8	7.3	11.4	3.1	1.0	3.1
Miemi PMSA	100.0	14.8	13.5	3.9	14.5	16.1	13.6	8.6	3.3	4.9	4.9
Minneutre-Waukeshe PMSA	100.0	14.8	15.4	3.4	10.9	17.7	10.8	12.9	5.9	2.8	4.9
Nesseu-Sulfolk PMSA	100.0	17.4	15.2	2.9	13.3	16.6	12.8	12.0	2.8	3.5	2.9
New Orleans MSA	100.0	17.4	18.6	3.9	11.5	15.4	13.0	9.1	2.5	3.4	3.4
New York PMSA	100.0	17.8	19.2	2.7	12.7	15.1	14.6	8.6	3.3	3.6	3.8
Norfolk-Virginia Beach-Newport		"	10.0		14.7			0.0		3.0	2.0
News MSA	100.0	15.4	18.5	4.9	13.8	15.2	10.0	12.4	2.4	2.0	2.8
Osishoma City MSA	100.0	21.6 15.7	19.2	4.7	13.7	12.7	10.9	11.1	2.0	2.9 3.3	3.3
Orange County PMSA	100.0	18.1	16.7	3.0	15.0	11.7	11.8	10.5	5.8	2.8	3.2
Philadelphia PMSA	100.0	18.0	19.7	3.5	13.4	14.8	9.9	9.0	3.4	3.3	3.4
Phoenix-Mesa MSA	100.0	16.6 15.9	14.5	3.7	12.3	14.3	13.5	11.9	3.9	2.5 4.6	3.6
Portland-Vancouver PMSA	100.0	15.2	15.3	2.8	13.0	14.2	13.5	11.0	5.3	3.5	4.0
Providence-Fall River-Warwick MSA	100.0	13.2	14.5	3.5	13.0	13.5	13.9	11.4	8.7	3.1	3.9
Riverside-San Bernardino PMSA	100.0	13.7	11.0	3.6	12.5	12.8	14.3	14.2	5.4 8.8	5.7 3.8	4.8
Secremento-Yolo CMSA	100.0	17.0	18.0	3.9	13.4	13.8	14.0	9.0	2.0	3.8	3.6
St. Louis MSA ²	100.0	15.7	15.6	3.4	13.8	14.3	10.8	12.6	5.0	4.1	3.2
Salt Lake City-Ogden MSA	100.0	14.8	15.6 13.9	3.7 2.5	14.2	17.1	17.4	10.6	3.1	3.1 4.3	4.5 3.9
San Diego MSA		18.4	17.2	3.5	13.4	12.7	15.2	9.4	3.2	2.7	3.5
Sen Francisco PMSA	100.0	22.1	22.4	3.5	13.7	10.7	9.4	9.0	2.2	2.5	3.4
San Jose PMSA	100.0	18.6	20.7	3.9	11.8	13.9	10.3	10.1	5.2 3.3	1.9 3.6	3.5
Tampe-St. Petersburg-Cleanwater			20.1	3.0			10.0	0.0	3.5	3.0	3.1
Washington D.C. PMSA	100.0	14.1 25.8	13.8 25.8	3.6	15.4	15.2 11.1	13.8	11.0	3.7 1.2	2.9 1.1	3.8
Cities:											
Beltimore central city		14.3	26.2	6.0	13.1	8.3	14.3	13.1	2.4	1.2	1.2
Chicago central city		9.1	17.4 8.1	3.0	10.9	18.2	12.3	12.1	7.5	3.5 7.1	5.3
Dalles central city		16.5	16.7	2.5	11.5	14.0	12.4	11.9	6.9	1.8	5.3
Detroit central city	100.0	3.4	5.2	(3)	12.1	19.0	20.7	13.8	3.4	5.2	12.1

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1966 annual averages — Continued

		Manager profess speci	iel and ional sity			ales, and support			Operat	iors, fabrica laborers	lors, and
Population group and area	Total em- ployed	Executive, administra- tive, and managerial	Profes- sional specialty	Techni- cians and related support	Sales	Admini- sirative support, including clerical	Service occupa- tions	Precision production, craft, and repair	Machine operators, assemblers, and inspectors	Transpor- tation and material moving	
White-Continued											
Cities:-Continued										121	
District of Columbia	100.0	29.4	39.2	5.9	5.9	9.8	6.9	2.0	(3)	(3)	1.0
Houston central city	100.0	15.4	17.5	3.0	11.4	12.5	11.1	13.0	6.8	3.7	4.7
Indianapolis central city	100.0	17.5	16.8	1.5	13.7	12.6	13.0	9.1	9.2	1.8	6.3 5.3
Milmauties central city	100.0	9.7	17.6	1.2	6.1	17.6	17.6	12.1	7.3	6.1	4.6
New York central city	100.0	16.7	18.4	2.7	12.2	15.3	15.6	6.8	3.9	3.9	4.3
Philedelphia central city	100.0	13.0	19.4	3.1	11.0	18.5	13.3	9.0	5.4	4.3 3.5	4.3
St. Louis central city		15.7	23.6	3.4	6.7	14.6	7.9	12.4	4.5	4.5	4.5
San Antonio central city		11.2	14.1	2.2	12.3	15.0	19.6	12.5	2.9	4.5	3.6
San Diego central city	100.0	16.7 22.6	20.3	5.1	14.2	12.1	15.3	6.8	2.0	2.8	3.0 4.7
Black	35		-								
Motropolitan areas:											
Atlanta MSA	100.0	13.5	10.0	3.3	9.7	20.1	14.3	7.3	8.3	6.8	6.0
Bergen-Passaic PMSA	100.0	12.4	12.1	3.8	12.8	21.3	17.0	4.3	5.6	5.0	7.1
Boston PMSA	100.0	7.8	16.7	6.7	7.8	13.3	28.9	5.6	5.6	5.6	3.3
Buffalo-Niegara Falls MSA	100.0	2.3	4.5	2.3	4.5	29.5	40.9	4.5	9.1	2.3	(3)
Charlotte-Gastonia-Rock Hill MSA Chicago PMSA	100.0	9.4	7.9	23	9.1	17.0	15.8	7.9	13.9	7.9 6.6	8.5 5.3
Cincinneti PMSA	100.0	12.8	11.7	4.3	7.4	13.8	21.3	7.4	6.4	8.5	5.3
Cleveland-Lorein-Elyria PMSA	100.0	9.6	9.6	1.9	12.2	17.3	25.6	7.1	5.8	5.1	4.5
Columbus, Ohio MSA	100.0	11.1	9.6	3.3	9.8	19.2	16.8	8.7 6.8	5.8	6.7 4.5	8.7 4.8
Dayton-Springfield MSA	100.0	1.5	9.2	3.1	7.7	12.3	29.2	9.2	16.9	4.6	6.2
Denver-Boulder-Greeley CMSA	100.0	16.3	4.7	2.3	7.0	25.6	16.3	11.6	2.3	2.3	9.3
Detroit PMSA	100.0	5.5	9.8	3.3	9.8	15.4	32.2	6.8	3.8	6.2 8.2	3.8
Harford MSA	100.0	5.1	10.2	3.4	10.2	20.3	23.7	13.6	5.1	3.4	5.1
Houston PMSA		7.9	12.6	2.9	13.5	16.4	20.8	8.8	2.9	8.5	4.7
Indianapolis MSA	100.0	9.7	11.5	2.6 5.4	9.0	25.6 24.7	20.5 18.3	3.8 6.5	3.8 5.4	2.6 4.3	7.7 8.6
Los Angeles-Long Beach PMSA	100.0	14.0	15.7	2.9	9.8	22.1	16.2	6.9	3.1	5.0	3.6
Louisville MSA		4.2	12.5	4.2	2.1	18.8	27.1	6.3	10.4	8.3	4.2
Memphis MSA		5.5	4.8 8.5	3.2	10.0	21.7	22.9	11.5	7.2 5.5	6.1	6.1
Milweukee-Weukeeha PMSA	100.0	15.8	10.5	1.3	13.2	18.4	18.4	6.6	6.6	1.3	6.6
Minneapolie-St. Paul MSA	100.0	8.2	9.8	3.3	11.5	16.4	21.3	8.2	4.9	6.6	9.8
Nesseu-Suffolk PMSA		12.2	18.3	3.7	11.4	18.3	20.7	8.5 5.5	4.6	9.1	7.8
New York PMSA		10.2	12.8	4.0	9.2	17.1	27.2	7.7	3.3	5.0	3.0
Noverk PMSA	100.0	11.0	12.1	3.3	9.2	18.0	25.0	4.8	5.9	5.1	5.1
Norfolk-Virginia Beach-Newport News MSA	100.0	13.1	13.1	2.8	10.8	13.6	19.9	9.1	5.7	5.7	5.1
Oeldend PMSA		18.9	18.1	1.6	8.7	17.3	19.7	5.5	1.6	3.1	3.9
Oldshome City MSA	100.0	11.7	18.3	3.3	8.3	11.7	21.7	3.3	10.0	1.7	10.0
Orange County PMSA	100.0	10.3	17.2	3.5	20.7 12.9	18.8	20.7	3.4 5.9	(3)	(3)	3.4 4.7
Phoenix-Mees MSA		11.1	11.1	1.9	13.0	24.1	16.7	7.4	11.1	3.7	(3)
Pittsburgh MSA	100.0	5.6	11.1	1.0	11.1	18.5	25.9	14.8	3.7	3.7	1.9
Portland-Vancouver PMSA	100.0	19.4	6.5	(3)	12.9	25.8	16.1	3.2	6.5	3.2	3.2
Providence-Fall River-Warwick MSA Riverside-San Bernardino PMSA	100.0	15.2	14.3	4.8	9.5	14.3	10.7	14.3	9.5	8.0	4.8 6.3
The state of the s		10.2	11.00	400	2000	20.0	1000	5.7	1.00	3.8	3.8

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1996 annual everages — Continued

		Manager profess speci	ional			ales, and support			Operat	ors, fabrica laborers	tors, and
Population group and area	Total em- ployed ¹	Executive, administra- tive, and managerial	Protes- sional specialty	Techni- cians and related support	Sales	Administrative support, including clerical	Service occupe- tions	Precision production, craft, and repair	Machine operators, assem- biers, and inspectors	Transpor- tation and material moving	Handers equipmer cleaners helpers, and laborers
Black-Continued								1	-		
Metropolitan areas:-Continued										713	
Secremento-Voio CMSA	100.0	10.3	12.8	5.1	(3)	35.9	17.9	7.7	2.6	2.6	(3)
St. Louis MSA?	100.0	13.3	16.1	22	11.1	17.8	19.4	22	6.1	7.2	5.0
Selt Lake City-Ogden MSA Sen Antonio MSA	100.0	33.3	15.4	( ³ ) 7.7	(3)	16.7	33.3	(3)	(3) 5.8	(3)	( ³ )
San Diego MSA	100.0	3.2	8.1	3.2	8.1	30.6	17.7	11.3	1.6	6.5	6.5
San Francisco PMSA	100.0	25.0	15.4	1.9	11.5	17.3	15.4	7.7	(3)	3.8	(3)
San Jose PMSA Seattle-Ballevue-Everett PMSA	100.0	16.3	39.1 16.3	(3)	(3)	17.4	21.7	4.3	(3)	8.7	(3)
Tampe-St. Petersburg-Clearwater MSA	100.0	6.1	8.7	4.3	10.2	14.3	16.3	13.9	9.6	3.5	5.2
Washington D.C. PMSA	100.0	16.6	12.0	3.8	10.1	22.5	17.2	5.7	1.7	7.3	2.8
Citage:						100					
Beltimore central city	100.0	12.8	8.6	4.3	5.9	19.8	25.1	8.0	4.3	4.3	6.4
Chicago central city	100.0	7.3 5.1	13.0	1.6	11.7	10.3	19.2	5.4	6.0	7.0	6.2 2.6
Delies central city	100.0	11.2	13.8	2.0	10.5	22.4	16.4	6.6	5.9	5.3	3.9
Detroit central city	100.0	8.6	9.7	3.9	10.8	15.4	21.9	6.8	11.8	5.7	4.7
District of Columbia	100.0	14.1	14.8	3.0	9.6	19.3	23.7	4.4	2.2	5.2	3.7
Houston central city	100.0	14.7	10.5	2.2	13.2	18.0	25.4	7.5	4.0	7.5	4.8
Los Angeles central city	100.0	15.3	16.8	3.2	7.4	23.7	16.3	6.8	2.6	4.2	3.2
Milwaukee central city	100.0	13.7	9.6	1.4	12.3	19.2	19.2	6.8	5.5	1.4	6.8
New York central city	100.0	10.0	12.5	3.9	9.4	17.0	28.0	7.7	3.1	4.9	3.1
Philadelphia central city	100.0	7.6	13.7	3.8	12.3	19.0	25.1	7.1	2.8	4.3	3.8
Phoenix central city	100.0	18.3	3.3 18.3	(3)	13.3	20.0	20.0 15.5	13.3	7.0	4.2	(3)
San Antonio central city	100.0	5.3	15.8	7.9	21.1	7.9	21.1	2.6	7.9	2.6	7.9
San Diego central city San Francisco central city	100.0	4.7 31.7	7.0 14.6	4.7	9.3 7.3	25.6 17.1	23.3 19.5	9.3 7.3	(3)	7.0	(3)
Hispanic origin											
Metropolitan areas:											
Atlanta MSA	100.0	10.9	12.7	(3)	10.9	7.3	9.1	25.5	7.3	7.3	5.5
Baltimore PMSA	100.0	8.7	47.8	(3)	8.7	17.4	8.7	(3)	(3)	(3)	(3)
Bergen-Passaic PMSA	100.0	7.8	5.2	1.3	5.2	16.9	14.3	9.1	22.1	7.8	6.5
Boston PMSA	100.0	8.3	7.7 8.3	8.3	(3)	(3)	43.6 8.3	25.0	10.3	(3)	16.7
Chicago PMSA	100.0	7.3	4.6	2.1	7.3	12.1	16.3	13.4	18.2	5.6	9.4
Cleveland-Lorain-Elyria PMSA	100.0	7.4	3.7	3.7	3.7	14.8	25.9	18.5	3.7	7.4	11.1
Deliae-Fort Worth CMSA	100.0	7.8	4.4	2.4	8.6	9.1	20.8	19.7	11.8	4.0	9.3
Deriver-Boulder-Greeley CMSA	100.0	10.6	8.1	1.5	13.0	17.3	14.8	16.0	6.1	4.5	6.8 7.6
Fort Lauderdale PMSA	100.0	11.5	12.2	4.6	11.5	14.5	19.1	13.7	4.6	3.8	2.3
fertiord MSA	100.0	7.7	5.8	3.8	13.5	11.5	15.4	17.3	13.5	1.9	5.8
fourton PMSA	100.0	6.3	6.7	(3)	(3)	12.1	16.2	21.6	11.7	5.8	6.5
ndienepolis MSA	100.0	10.5	18.2	2.6	21.1	10.5	38.4	13.2	10.5	5.3	7.9
os Angeles-Long Beach PMSA	100.0	7.0	4.8	1.8	9.0	12.6	20.6	13.1	14.3	6.0	7.5
Mami PMSA	100.0	12.5	(3)	4.5	13.0	16.4	15.2	9.9	3.8	5.9	5.9
Alberukee-Waukesha PMSA	100.0	8.7	(3)	(3)	(3)	13.0	8.7	17.4	26.1	4.3	21.7
Vinneapolie-St. Paul MSA	100.0	8.5	8.5	(3)	4.3	6.4	48.9	8.5	8.5	4.3	2.1
Nesseau-Sufficial PMSA	100.0	21.2	9.1	(3)	15.2	13.4	17.9	17.0	3.0	9.1	7.1
		- T- 1									2.0

Table 24. Selected metropolitan areas and cities: Percent distribution of employed persons by sex, race, Hispanic origin, and occupation, 1986 annual averages — Continued

		Menega profess speci	ional			ales, and support		Precision	Operat	interioris	ions, and
Population group and area	Todai em- ployed ¹	Executive, administra- tive, and managerial	Protec- sional specialty	Techni- ciens and related support	Salas	Admini- ctrative support, including clerical	Service occupa- tions	production, craft, and repair	Machine operators, essem- blers, and inspectors	Transpor- tation and material moving	Handers, equipment cleaners, helpers, and laborers
Hapanic origin-Continued								-			
Matropolitan areas:-Continued		1									
Noment PASA	100.0	6.0	5.9	3.0	14.9	18.8	15.8	9.9	12.9	5.9	5.0
Norfolk-Virginia Beach-Newport			-		100						-
Home MEA	100.0	8.0	16.0	4.0	20.0	28.0	4.0	8.0	(3)	4.0	4.0
Colland PMEA	100.0	9.8	9.8	33	15.2	16.3	13.0	16.3	2.2	2.2	6.5
Citations City MSA	100.0	7.1	10.7	3.6	7.1	10.7	28.6	7.1	10.7	(3)	14.3
Orange County PMSA	100.0	5.4	6.9	24	6.6	9.6	20.7	16.2	15.6	4.8	6.6
Principhia PMSA	100.0	5.4	9.5	1.4	12.2	10.8	20.3	10.8	10.8	2.7	8.1
	100.0	7.5	20.0	(3)	7.1	10.5	20.0	17.3	(3)	(3)	(3)
Portand-Vancouver PMSA	100.0	5.5	3.6	1.8	5.5	10.9	23.6	5.5	16.4	3.6	5.5
Providence-Fall River-Warwick MSA	100.0	3.4	6.9	(3)	6.9	13.8	13.8	13.8	27.6	3.4	6.9
Riverside-San Bernardino PMSA	100.0	5.6	5.9	1.2	10.4	13.1	15.7	17.2	11.0	7.1	5.9
Rochester MSA	100.0	7.7	(3)	(3)	7.7	7.7	15.4	15.4	15.4	7.7	15.4
Secremento-Yolo CMSA	100.0	11.7	10.6	7.4	8.5	11.7	19.1	9.6	10.6	2.1	5.3
Selt Lake City-Option MSA	100.0	8.5	6.4	43	8.5	8.5	14.9	25.5	10.6	43	8.5
Sen Antonio MSA	100.0	7.1	7.4	2.2	11.2	18.0	22.1	15.3	4.6	4.9	5.5
San Diego MSA	100.0	9.8	6.8	(3)	12.0	12.0	24.8	11.3	6.0	2.6	7.1
San Francisco PMSA	100.0	9.5	8.1	1.4	10.8	16.9	20.3	14.9	7.4	4.1	6.1
San Jose PMSA	100.0	8.0	6.0	4.0	5.5	15.5	16.5	12.5	12.0	4.5	10.0
Seatte-Ballonue-Everett PMSA	100.0	10.9	6.5	2.2	6.5	8.7	30.4	19.6	4.3	(3)	8.7
Tampe-St. Potersburg-Clearwater											
MSA	100.0	6.6	4.9	1.6	12.3	13.9	22.1	13.9	6.6	.8	5.7
Weshington D.C. PMSA	100.0	9.7	7.4	2.8	5.1	6.8	33.5	18.2	4.0	1.7	6.3
Cities:											
Chicago central city	100.0	(3)	4.2	2.9	6.3	12.9	15.8	13.8	17.5	5.8	12.5
Cleveland central city	100.0	(3)	(3)	(3)	8.3	8.3	41.7	8.3	8.3	8.3	16.7
Delice central city	100.0	3.6	4.2	2.4	10.9	7.9	22.4	18.8	13.3	3.0	10.9
Detroit central city	100.0	7.7	(3)	(3)	(3)	7.7	23.1	7.7	7.7	7.7	30.8
District of Columbia	100.0	12.5	12.5	6.3	6.3	6.3	37.5	6.3	(3)	6.3	6.3
Houston central city	100.0	5.8	5.0	2.5	9.1	11.8	17.4	20.3	12.0	6.2	8.7
Los Angeles central city	100.0	5.3	3.9	1.2	7.5	11.2	22.8	14.3	14.9	5.6	8.3
Milwautee central city	100.0	7.1	(3)	(3)	(3)	7.1	14.3	21.4	35.7	(3)	14.3
New York central city	100.0	10.0	6.1	(3)	10.6	15.0	26.5	7.8	8.0	(3)	7.9
Philadelphia central city	100.0	4.8	9.5		14.3	19.0	9.5	19.0	19.0		4.8
Phoenix cereral city	100.0	6.9	8.9	1.7	12.1	12.3	20.7	19.6	11.7	5.0	4.5
San Antonio central city	100.0	10.6	8.3	(3)	13.6	12.1	23.5	12.1	3.8	4.5	7.6
San Diego central city	100.0	16.2	6.8	2.7	5.4	23.0	17.6	8.1	6.8	6.8	5.4
COLL STORY COLD CAN	100.0	10.2	0.0	2.1	3.4	23.0	17.00	0.1	0.0	9.0	5.4

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Detail may not add to totals because of rounding.

Includes farming, forestry, and fishing not shown separately.
 Data do not reflect the official U.S. Office of Management and Budget definition. See appendix C.
 Less than 500 persons employed or less than 0.05 percent of total employed.

Table 25. Selected metropolitan areas and cities: Unemployment rates by occupation, 1986 annual averages

		Manage	atal and a specially	Techn	ical, sai	es, and support			Operators,	labrications, a	nd laborers
Ama	Total	Executive, administra- tive, and managerial	Protes- sional specially	Techni- ciens and related support	Sales	Admini- strative support, including clarical	Senice conspe- tors	Precision production, craft, and repair	Machine operators, assemblers, and inspectors	Transpor- tation and material moving	Handlers, equipment cleaners, helpers, and laborers
Motropolitan areas:			1			1					
Adente MSA	5.1	1.9	1.6	(2) 24 (2)	5.0	5.5	10.3	23	3.7 (2) (2) (2) (2)	(2) (2) (2)	(2) (2) (2) (2) (2) (2)
Borgen-Passaic PMSA	3.5	13	1.9	1.5	3.5	5.0	3.8	2.7	(2)	(2) (2)	(2)
Bullato-Hisgara Falls MSA	3.4	20	1.4	(2) (2)	43	43	4.5 7.3	(2) (2) 2.7	(2)	(2)	(2)
Chicago PMSA	43	2.1	1.7	1.2	5.5	3.7	7.1	3.7	6.6	3.8	123
Cleveland-Lorein-Byrle PMSA	2.8	.3	1.0	(2)	1.6	2.0	3.9	4.3	(2) (2) (2)	(2) (2) (2)	(2) (2) (2)
Columbus, Ohio MSA	3.5	1.8	1.3	1.0	4.7	2.7	6.0	3.3	(2) 5.4	(2) 5.4	(2)
Deyton-Springfield MSA	3.1	1.8	1.7	(2) (2)	2.7	5.1	8.1	7.9	6.5	(2) (2)	(2) (2)
Detroit PMSA	3.7	1.4	1.0	1.9	3.5	2.4	7.9 5.6	4.1	6.5	5.6	8.8
Fort Lauderdele PMSA	2.5	(2)	(2)	(2) (2)	(2)	(2)	(2)	(2)	6.5 (2) (2)	5.6 (2) (2)	8.8 (2) (2) 8.8 (2) (2)
Houston PMSA	3.9	2.5	(2)	1.8	4.1	27	5.7	(2)	41	4.7	9.6
Kanese City MSA	3.1	2.2	1.7	(2) (2)	2.6	2.4	4.5	3.6	(2) (2)	(2) (2)	(2)
Louisville NGA	3.6	1.1	3.9	3.0 (2) (2)	4.3	24	7.3 5.6	6.2	(2) (2)	(2) (2) (2)	12.5
Memphis MSA	3.9	2.6	2.6	( ² )	2.7 7.8	4.3 5.0	5.5	6.7 ( ² ) 5.2	(2)	(2)	(2) (2) 11.1
Mineuroe-Waukeshe PMSA	3.1	.7	1.5	(2)	5.4	1.8	4.2	1.6	(2)	121	(2)
Nessey-Sullok PMSA	2.5	1.8	.0	(2)	1.6	1.8	3.7	2.9	(2) (2) (2) (2)	(2) (2) (2)	(2) (2) (2) (2)
New York PMSA	6.8	2.3	3.1	(2)	8.7	8.7	7.5	7.4	9.7	(2)	(2)
Newark PMSA	4.3	1.1	2.4	(2)	4.6	4.8	6.4	4.5	3.7	6.0	11.1
News MSA	4.0	2.0	1.6	(2)	7.3	5.2	7.9	2.7	(2)	(2)	(2)
Obtained PMSA	3.8	1.2	1.5	(2) (2) (2) (2)	3.6	3.9	8.1	7.5	(2) (2) (2)	(2)	(2) (2) (2) (2)
Orange County PMSA	3.3	1.9	1.6	(2)	3.1	2.0	5.7	3.3	5.5	(2)	(2)
Phoenix-Mess MSA	3.3	1.7	1.7	(2)	3.7	3.8	3.0	3.6	7.6 3.0 (2)	(2)	(2)
Princhurgh MSA	3.8	3.7	2.1	(2)	3.7 5.0	3.2 5.2	5.6	3.7	(2) 7.4	(2)	(2) (2) 8.4
Providence-Fall River-Wenerick MSA Riverside-Sen Bernardino PMSA	6.6	3.1	1.4	3.0	4.8	3.8	6.3	2.7	8.7	15.8	6.1
Rochester MSA	4.4	3.2	1.8	(3)	4.5	2.8	6.0	9.4	13.6	(2) (2)	(2)
Secremento-Yolo CMSA	4.3	1.1	1.8	(2)	7.5	2.0	7.8	5.7	(2) (2)	(2)	(2)
Self Lake City-Option MSA	3.7 5.1	1.0	2.6	32	3.7	7.4	6.0	2.7	6.0 (2) (2) (2) (2) (2)		10.4 (2) (2) (2) (2) (2) (2) (2) (2) (2)
San Diego MSA	5.1	3.2	2.4	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	7.8	5.2	4.7	6.9	(3)	2.6 (2) (2) (2) (2) (2)	10.0
Sen Francisco PMSA	3.5	1.0	1.6	(2)	5.8	3.7	7.1	4.1	(2)	(2)	(2)
Seattle-Ballevue-Everett PMSA Tampa-St. Patersburg-Clearwater	3.5	.8	2.2	(2)	4.9	3.0	4.7	4.1	(2)	(2)	(2)
MSA	4.6	1.0	1.8	5.6	2.6	3.3	5.8	5.9	(2)	( ² )	8.5
Washington D.C. PMSA	3.3	1.5	1.7	3.0	5.0	4.1	5.3	3.9	(2)	(2)	(2)
Baltimore central city	11.6	(2)	7.1	(2)	10.1				12.		
Chicago central city	6.7	2.8	30	24	8.1 (2)	4.8	9.3	4.7	(2) 13.3 (2) (2) 6.8 (2) 4.8 (2)	(2) 5.5 (2) (2) (2)	15.8
Cleveland central city	3.9	(2) 3.0	.5	(2) (2) (2) (2)	7.8	(2)	6.4	(2) 1.7	(2)	(2)	15.8 (2) (2)
Detroit central city	7.2	3.5	3.6	(2)	7.4	5.8	13.1	8.5	6.8	(2)	13.7
Houston central city	5.7	4.5	3.6	(2) (2)	5.4	(2)	8.4 (2)	16.1 6.4 ( ² )	4.8	9.9 7.7 ( ² )	21.8
Indianapole central city	3.9	(-)	(-)	(-)	(4)	(*)	(*)	(z)	(2)	(Z)	(2)

Table SS. Selected metropolitan areas and cities: Unemployment rates by occupation, 1998 annual averages — Continued

		Managerial and professional specialty		Techn admini	ical, sei strains	es, and support			Operators, I	labricators, a	nd leborers
-	Total	Executive, administra- tive, and managerial	Protes- stored specially	Techni- cione and related support	Sales	Admini- strative support, including clarical	Senice coupe- tons	Precision production, creft, and repair	Machine operators, essemblers, and inspectors	Transpor- tation and material moving	Handlers, equipment cleaners, helpers, and laborers
Cities:-Continued  Lee Angules certed city  Millimediae certed city  Princetor certed city  Princetor certed city  Princetor certed city  St. Leude certed city  Sen Antenio certed city  Sen Diago certed city  Sen Francisco certed city  Sen Francisco certed city	6.7 6.4 7.3 7.3 4.2 8.1 5.4 4.5 3.6	20 ( ² ) 2.7 3.1 2.3 4.6 1.1 5.1	6.2 2.5 3.3 3.0 1.8 4.7 1.3 2.6 ( ² )	1.5 (2) (2) (2) (2) (2)	9.1 (2) 9.3 6.1 6.5 (2) 9.8 6.4 (2)	5.1 1.4 9.7 5.9 5.8 7.7 9.1 4.2 ( ² )	7.5 5.8 9.3 12.2 3.8 (2) 5.7 4.1 (2)	7.1 (2) 7.9 7.7 4.8 (2) 5.2 (2) (2)	10.2 (2) 8.9 11.2 5.6 (2) (2) (2) (2)	20 (2) 5.2 13.9 (2) (2) (2) (2)	16.3 (2) 13.2 11.5 (2) (2) (2) (2) (2)

Excludes persons with no previous work experience. Includes farming, forgetry, and fishing, not shown expensioly.
 Date are not shown when the labor force base does not meet BLS publication standards of reliability for the persouler area, based on the sample

in that area. See appendix B.

³ Data do not reflect the official U.S. Office of Management and Budget definition. See appendix C.

Table 25. Selected matropoliten areas and cities: Percent distribution of employed persons in nonagricultural industries by sex, race, and Happate origin, 1995 annual everages

				Private	nonegrio	-	ge and sai	ary works	15		
	C		-		denulectu	ing	Trans-			199	
Population group and area	Total employed ¹	Tom	Construc- tion	Total	Durable goods	Non- durable goods	ton, com- munica- tons, and pub- tic	Trade	Finance, insurance, and real estate	Services ³	Govern
TOTAL											
detropolitan proce:				-					1		
Mining MSA	100.0	81.9	6.5	13.0	7.4	5.6	9.8	21.1	6.5	24.9	12.1
latimore PMSA	100.0	71.3	4.5	17.4	6.3	10.9	6.8	17.6	7.5	27.5	22.8
loston PMSA	100.0	81.6	4.1	12.6	8.2	43	4.9	18.1	8.1	33.8	10.6
vilato-Hiegera Fella MSA	100.0	76.9	2.5	16.9	11.1	5.8	5.1	21.6	5.3	25.3	17.5
Previote-Gestonie-Rock HIII MSA	100.0	84.5	4.9	20.5	7.4	13.1	7.6	19.9	7.1	24.3	10.8
Hicago PMSA	100.0	85.7	4.7	17.7	10.1	7.6	7.2	18.5	8.1	27.8	9.3
Develord-Lorain-Byris PMSA	100.0	84.4	4.7	19.2	13.9	5.3	4.2	20.4	6.7	29.1	11.0
Columbus, Ohio MSA	100.0	76.6	4.3	12.4	7.7	4.7	5.3	21.6	9.1	23.9	16.8
letter-Fort Worth CMSA	100.0	84.4	5.4	16.0	10.6	5.4	9.1	21.1	7.5	25.0	9.2
leyton-Springileid MSA	100.0	76.9	6.4	10.1	15.8	7.1	6.1	18.7	7.5	24.9	13.1
eirot PNSA	100.0	86.4	4.9	23.0	19.3	3.6	4.7	21.0	5.7	27.1	9.6
ort Lauderdale PMSA	. 100.0	83.7	6.4	8.3	6.2	2.2	7.2	22.4	9.3	30.0	11.5
erford NSA	100.0	85.8	5.1	20.0	15.6	4.4	5.3	17.1	11.3	26.9	10.4
or Mon PMSA	100.0	82.3	8.2	13.2	9.5	5.3	4.9	20.4	5.9	31.1	10.8
denapolis MSA	100.0	80.6	5.2	12.8	7.0	3.0	7.8	20.1	7.6	27.0	13.7
os Angeles-Long Beach PMSA	100.0	78.3	4.3	17.9	10.0	7.8	5.6	18.7	5.1	26.6	12.0
	100.0	82.6	6.8	16.7	9.7	7.0	8.4	16.9	6.8	26.6	12.7
berni PMSA	100.0	81.0	5.3	8.2	3.9	4.7	12.4	18.4	7.9	28.6	13.3
Province Washesha PMSA	100.0	84.5	5.0	23.5	17.0	6.4	4.1	18.9	7.0	25.7	11.0
Innespote-St. Paul MSA	100.0	81.7	3.3	17.0	10.8	6.2	5.7	21.1	8.1	26.4	12.7
accau-Sullok PMSA	. 100.0	77.8	5.5	9.7	4.8	4.9	8.7	19.2	8.8	25.8	17.5
Orleans MSA	100.0	77.5	3.6	9.8	2.7	6.1	6.0	18.0	10.8	30.8	14.9
ow York PMSA	100.0	80.2	3.7	12.6	5.7	7.0	7.7	18.5	8.3	29.1	13.6
origit-Virginia Beach-Newport News MSA	100.0	73.1	5.7	13.1	9.2	4.0	5.0	18.8	6.6	23.7	21.6
akland PMSA	. 100.0	72.8	4.4	11.2	7.1	4.1	7.7	17.7	7.7	23.9	16.3
Mahoma City MSA	100.0	71.9	34	10.4	12.6	6.2	4.1	20.7	7.3	25.0	21.1
range Court; Plus	100.0	81.7	3.7	13.7	8.7	7.0	5.2	18.3	8.3	32.4	11.7
nontributes MSA	100.0	82.7	8.4	14.3	10.4	3.0	5.7	20.6	8.2	25.5	11.1
MSA	100.0	82.9	3.9	11.6	8.2	3.4	7.3	23.2	6.4	30.2	9.7
ortland-Vancouver PMSA	100.0	79.2	5.5	17.5	12.4	6.1	3.1	20.2	7.0	23.8	11.7
rovidence-Fall Piver-Wanvick MSA iverside-San Bemardino PMSA	100.0	77.0	6.6	12.4	8.8	3.6	7.8	20.4	5.5	24.3	15.1
Charles NSA	100.0	81.4	3.2	24.4	17.1	7.1	3.2	22.2	4.1	24.1	14.5
acramento-Yolo CMSA	100.0	68.4	3.7	7.6	5.5	2.1	5.3	19.6	6.4	25.9	21.6
Louis MSA*	100.0	83.6	6.0	14.0	9.0	5.8 3.6	6.0	20.8	6.8 7.5	29.7	10.8
alt Lake City-Option MSA	100.0	79.5 75.6	6.5	8.1	5.0	3.1	7.2	21.2	5.0	27.1	17.8
n Diego MSA 200000 00000000000000000000000000	100.0	74.7	4.9	13.7	10.3	3.5	4.0	20.3	5.7	26.1	14.9
an Francisco PMSA	100.0	76.9	4.6	10.5	3.0	6.7	5.0	19.3	6.6	30.8	10.0
m Jose PMSA	100.0	82.5	5.7	31.0	14.5	4.2	5.1	13.1	3.5 6.1	27.8	12.0
settle-Ballevue-Everett PMSA ampe-St. Petersburg-Clearwater MSA leahington D.C. PMSA	100.0	80.7 82.5 69.7	7.0	9.9	6.2	3.6	5.7	28.1	7.7 6.8	25.9 32.5	12.5
altimore central city	100.0	71.4	4.3	5.1	1.8	3.3	2.5 5.6	21.0 17.6	7.2	30.8	23.9
loveland control City mesoposoposoposoposoposoposoposoposoposop	100.0	87.0	4.5	16.4	12.4	4.5	4.5	24.9	6.8	29.4	9.0
Calles central city	100.0	83.0	6.4	15.2	8.9	6.3	5.6	20.6	9.4	25.4	9.9
Detroit central City	100.0	79.9	3.9	18.3	15.0	3.3	5.7	19.5	5.1	27.3	16.8

Table SE. Selected metropoliten areas and obles: Percent distribution of employed percens in nonegricultural industries by sex, rase, and likepanic origin, 1988 annual averages — Continued

		-	_	- 1	Private	nonegri		-	ed seig	y ====	-		T
						eruba			-		T	1	+
Population group and area	Total		Cong		-	Durable goods	Nord dural good	A. B. S.	on,	Trade	Finance insurance and real estate		Gover
TOTAL-Continued									1				
District of Columbia Houston contest oby Indianapalis central oby Los Angeles central oby Mark York central oby Prisonis central oby Prisonis central oby Presents central oby San Antenio central oby San Presents central oby San Francisco central oby	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	86.4 83.7 79.5 80.0 80.6 81.3 78.9 78.8 79.9	7/1 3.1 5.3 2.5 3.6 10.0 4.1 7.3	110 110 110 110 110 110 110 110 110 110	2	A 6.6 5.4 7.8 13.0 2.5 3.1 8.6 6.4 4.4 6.8 1.7	25 54 54 85 50 62 52 41 64 38	3.5		11.5 21.5 25.3 10.5 8.4 8.2 7.3 11.4 7.0 2.4 1.1	4.5 4.5 8.2 5.0 8.7 10.9 7.0 7.6 5.7 6.9 6.1	40.6 28.9 31.6 28.6 28.2 30.7 37.5 26.6 31.6 26.6 29.1 32.0	26.4 7.8 11.7 18.7 18.7 14.9 10.4 15.8 17.2 14.4 8.4
Materia MEA  Bellimore PMEA  Cristiano MEA  Cristiano Cristiano  Cristiano MEA  Cristiano Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cristiano  Cri	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	85.3 74.0 84.9 81.7 78.4 85.4 86.3 84.5 78.1 86.3 84.5 86.1 86.1 80.0 83.6 84.5 84.5 84.5 84.7 86.7 87.8 87.8 87.8 87.8 87.8 87.8 87	11.5 9.8 7.7 7.2 3.9 8.8 8.0 10.5 8.0 10.5 8.0 11.6 8.1 9.0 9.0 9.0 11.6 8.1 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0	15.1 12.1 16.1 23.2 22.0 27.4 18.2 29.0 11.8 26.8 18.2 21.4 15.5 20.1 21.8 12.0 7.7 32.0 22.0 11.8 14.8 16.0 15.3 14.9 23.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 16.0 17.8 17.8 17.8 17.8 17.8 17.8 17.8 17.8	10 10 10 10 10 10 10 10 10 10 10 10 10 1	0.8 0.8 0.0 0.7 0.7 1.3 0.0 0.4 1.1 3.0 0.4 1.7 7.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	7	11.8 6.5 8.1 6.1 11.7 8.9 8.7 7.4 10.9 8.6 7.8 5.3 8.0 5.7 10.1 6.8 11.0 10.4 14.4 5.1 10.8 6.3 11.1 7.5 7.9 10.8 6.9 6.9 10.9 6.9 10.9 6.9 10.9 6.9 10.9 6.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9	18	19 13 18 19 19 19 19 19 19 19 19 19 19 19 19 19	7.9 1.2 10.8 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	22.1 18.8 19.8 19.6 23.6 18.7 21.5 18.9 20.5 24.7 11.6 11.6 11.6 11.6 11.6 11.6 11.6 11	83 19.8 10.0 9.3 17.5 7.2 11.1 14.8 7.7 12.9 14.3 6.5 9.7 10.5 7.2 11.3 9.0 11.0 9.3 15.2 11.3 9.0 11.0 9.3 15.2 11.5 10.0 10.0 10.0 10.0 10.0 10.0 10.0

Table 25. Delected metropolitan areas and older: Percent distribution of employed persons in nonagricultural industries by sex, rece, and Hispanic origin, 1988 annual everages — Continued

	-	1		Private	nonegrio	-	ge and sai	ary work	-		
		18		_	dendedu	ing	Trans-				
Population group and area	Total	Tom	Construc-	Total	Durable goods	Non- dunish gross	F-8 2 8 8 8 4 4	Trade	Finance, insurance, and real estate	Services ³	Govern
-											
Materialism areas-Continued											
Secrements-Yolo CMSA	100.0	70.7	10.3	19.0	11.7	2.8 7.4	8.5	20.1	5.0	23.1	19.0
Self Late City-Option MSA	100.0	82.5 75.5	10.7	16.4	12.0	4.1		21.8	8.8	19.7	12.0
Son Diego MSA	100.0	75.1	8.3	15.8	12.4	3.6	4.2	20.1	5.5	21.0	12.7
Son Francisco PMSA	100.0	76.5	7.6	10.2	33.0	5.7	5.9	18.7	33	27.4	7.4
Seattle-Bellowe-Everall PMSA	100.0	83.7	12.1	12.9	19.2	5.6	6.2 7.2	18.6	53	19.3	9.9
Tempo-Bt. Potentiury-Cleanwater MSA	100.0	72.2	9.0	6.2	33	2.9	6.5	18.5	5.7	21.1	10.7
Cities											
Baltimore central city	100.0	73.1	8.3	6.0	2.8	4.1	4.1	22.1	6.2	24.8	20.7
Chicago central dily	100.0	80.7	8.4	19.3 25.3	12.9	4.9	7.4	18.0	7.1	19.3	13.7
Deline control oily	100.0	83.1	11.0	15.7	23.1	3.0	8.1	20.1	8.1	21.8	15.0
District of Columbia	100.0	70.0	3.3	3.3	(8)	2.5	5.0	14.2	5.8	36.7	24.2
Houston central city	100.0	83.6	7.1	14.8	8.0	7.4	3.3	22.6	3.0	21.4	5.6
Los Argeles central city	100.0	80.7	8.3	17.0	0.1	7.9	5.8	21.6	3.4	24.5	6.5
New York central day	100.0	79.2	6.0	8.1	22.8	51	8.4	21.7	10.6	21.1	18.7
Philadelphia central city	100.0	78.0	7.0	10.2	3.9	6.3	8.1	17.6	4.2	29.6	16.5
Phoenia central city	100.0	80.0	8.7	13.3	12.4	7.8	11.1	17,8	5.7	19.6	18.0
San Artonio central city	100.0	75.8	11.1	10.7	6.0	4.0	8.3	21.0	3.2	21.4	17.1
Sen Diego central city	100.0	78.6	7.5	13.0	2.0	7.5	6.7	21.3	7.3 5.9	25.0	6.3
Woman Motopolius areas:											
Allente NSA	100.0	78.2		10.2	5.0	5.3	8.0	19.5	7.9	31.7	16.2
Bullimore PMSA	100.0	83.2	.7	14.4	4.0	10.1	4.0	16.5	8.2	35.5	12.4
Boston PASSA	100.0	81.5	.8	8.5	5.2	3.3	3.5	17.8	9.2	41.8	12.3
Bulleto-Nagare Fells MSA	100.0	77.0 81.8	1.5	17.8	4.7	12.0	3.0	17.9	9.7	33.7	17.4
Charlotte-Gastonie-Rock HII MSA Chicago PMSA	100.0	62.3	1.1	12.6	5.9	6.7	5.2	18.5	9.4	36.5	13.4
Cincinned PMSA	100.0	85.1	1.3	10.4	6.5	3.0	2.7	21.9	8.4	30.0	11.5
Columbus, Ohio MSA	100.0	74.7		5.0	4.1	1.6	3.0	22.5	12.4	29.9	19.0
Deltes-Fort Worth CMSA	100.0	79.8	1.0	11.5	8.4	6.7	2.4	21.4	9.7	32.3	11.1
Dayton-Springfield MSA	100.0	75.4	1.8	7.3	4.1	3.2	4.4	18.0	9.6	34.0	16.2
Per Ladertain MSA consecutions	100.0	82.7	1.8	11.8	3.4	2.1	3.5 5.2	21.7	11.4	37.4	13.5
Total NEA	100.0	85.9	1.5	12.5	10.3	2.3	4.2	14.8	14.8	38.0	0.0
rdengelb MAA	100.0	79.2 63.4	2.0	7.7	4.0	3.7	4.0	21.6	11.5	40.4	15.4
Kanasa City MSA	100.0	78.8	1.1	9.8	4.6	5.2	5.5	18.5	11.2	33.0	16.4
Los Angeles-Long Beach PAISA	100.0	75.8 81.4	12	14.8	5.9	7.9	5.5	16.1	10.3	32.7	16.2
	100.0	78.1	1.5	6.2	2.6	3.6	6.2	17.2	10.6	37.2	17.2

Table 25. Salested matropoliten cross and oblics: Percent distribution of employed persons in nonagricultural industries by sex. ross, and Hispanic origin, 1853 annual everages — Continued

			44	Private	roregio	-	ge and sai	-			
	150		100		levist.	-	Trans		130		
Aspelation group and area		To-	Constnuc Son	Tom	Ourside groots	No. Combine greats	10000000	7. •	France.	Santosa ³	Gover
-											
Manageritan press-Cor' and	100.0	-									
Milesulaso-Hautasha PMSA	100.0	82.2	5	14.5	9.0	5.4	3.1	20.9	10.2	32.3	14.2
Minimum Bulk A Pari MSA	100.0	78.6	1.0	7.4	32	5.2	5.1	19.4	10.6	31.8	15.5
New York PASA	100.0	75.0	1.0	4.4	1.7	2.7	3.7	25.2	7.4	33.6	19.1
Nome PARA	100.0	77.2	*	8.8	23	7.3	3.6	14.0	10.9	38.3	17.9
Northit-Viginia Boach-Newport News MSA Customic PMSA	100.0	00.7	1.7	7.0	3.0	3.2	4.7	18.1	8.7	29.4	24.5
Chishoms City MSA	100.0	71.3	1.4	5.0	3.2	2.0	32	18.5	10.5 7.6	33.5	19.4
Orango County PMSA	100.0	76.0	1.0	13.3	8.2	5.0	3.7	18.5	9.0	30.6	14.5
Phoenix-Moss MSA	100.0	81.4	2.6	0.4	0.7	2.6	4.6	17.5	10.6	32.6	12.0
Printered Vancouver PMSA	100.0	77.5	14	10.4	4.2	2.9	3.5	25.0	8.8	38.4	10.6
Providence-Fall River-Warelok MSA	100.0	84.8		16.2	9.6	6.9	1.5	23.1	8.8	33.8	13.9
Phrender-Bas Bernerthro PMSA	100.0	75.6	2.1	18.7	11.3	5.0	3.7	21.3	5.0	32.6	18.2
Secrements-Yels CMSA	100.0	05.0		5.5	42	1.4	3.9	10.1	8.0	29.1	24.4
Set Lain City Contro MSA	100.0	75.0	1.5	8.7	5.0	31	52	22.1	8.6	29.6	11.6
Ban Antonio MBA	100.0	75.7	2.4	5.5	2.4	2.7	8.5	21.0	7.6	33.7	19.1
Son Diago MBA	100.0	74.2	1.1	11.4	3.1	7.9	3.7	20.5	6.0	31.9	17.4
Sentio Bellonio Evural PMSA	100.0	77.5	12	11.5	9.0	2.8	2.3	11.5	3.0	36.6	14.1
Tempo-St. Potenthung-Cleanister MSA	100.0	80.8	1.4	88	44	2.2	4.2	25.8	11.8	31.0	14.5
Color			1.0	3.0	1.3	1.6	3.8	12.5	6.2	37.8	27.3
Baltimore control city assessment recommend	100.0	00.2	(*)	3.0		23		19.7	7.8	37.1	26.5
Chicago central city	100.0	80.9	.8	10.7	3.0	6.0	3.8	17.1	8.7	40.1	14.8
Dallas cortral city	100.0	82.8	1.1	14.5	7.6	5.0	5.0	21.8	10.7	30.7	11.5
Dated of Columbia	100.0	78.2	(*)	10.3	(8)	1.8	4.1	8.9	7.5	36.8	17.8
Housen curiod sity	100.0	83.8	2.7	6.3	3.6	2.7	7.4	19.7	6.8	39.2	10.7
Indicrepable control city	100.0	78.6	1	7.1	5.0	9.5	3.8	21.7	7.5	39.7	13.6
New York control day	100.0	73.4	(5)	8.1	4.0	4.0	4.8	16.0	8.1	35.5	22.6
Principles certai dy	100.0	77.5	3	8.4	2.4	4.1	4.1	10.0	11.3	38.6 45.1	17.9
R. Louis carded day	100.0	83.6	2.4	0.0	6.3	3.8	4.0	22.7	8.4	34.6	12.2
la Ataria caria dy mananamian	100.0	78.2	3.1	5.3	2.7	2.7	4.9	16.0	8.4	32.0	17.3
Ban Prancisco cardral city	100.0	78.0 80.4	(10	12.5	1.3	11.6	4.0	20.3	6.3	33.6	18.0
		2			3						
			3111								
Marie MAA	100.0	72.2	8.3	12.0	8.0	4.0	8.0	20.8	6.0	24.4	10.7
Degan-Procesic PASA	100.0	84.2	5.3	17.4	6.6	11.0	7.5	17.9	10.1	26.7	20.6
Police PASA	100.0	81.5	4.4	12.4	8.1	4.3	5.1	18.2	8.1	33.1	10.5

Dee furtheres at and of table.

Table 25. Selected metropolism areas and elites: Percent distribution of employed persons in nonagricultural industries by sex, race, and Hispanic origin, 1996 annual averages — Continued

		_	200	Priva	none(	rani		-	works			
	-				Manufac			- T		_	_	-
Proportion group and area	Total	700	Consta	Total		No	to an	4 4 4 4 4 4		Finance, insurance, and real estate	Services	Gover
White-Could veri Makespollen areas-Continued								1				
Bullato History Falls MSA		I										
Bulleto-Hisgare Fells MSA	100.0	77.3	5.2	18.9	11.1	5.0				44	24.5	16.5
Chicago PMSA	100.0	85.2	5.5	18.5	10.6	7.0			1.4	7.7	24.0	10.6
Cleveland-Lorain-Elvrie PMSA	100.0	85.6	4.9	21.5	10.9	10.6			1.1	4.7	27.2	9.3
COLUMBUS, ONIO MISA	100.0	77.5	5.0	20.2	14.4	5.8	3.		_	6.0	27.6	10.4
Deline-Fort Worth CMSA	100.0	04.9	6.1	12.6	10.8	4.5	5.4	21	7	9.0	23.9	16.4
Denton-Springfield MSA	100.0	79.6	5.0	23.3	15.4	5.2	9.5			7.4	24.2	8.5
Detroit PMSA	100.0	76.8	6.6	10.1	5.0	4.2	1 6		- 1	7.5	23.9	13.0
For Lauderdale PMSA	100.0	87.7	6.7	23.2	19.5	3.7	4.5	21	_	5.7	28.3	8.2
Hardord M&A	100.0	85.4	5.3	20.2	16.0	4.1	5.0			9.7	30.3	10.8
ndenepole MSA	100.0	83.4	9.7	14.7	8.2	6.5	6.2		- 1	11.5	25.3	10.3
Corners City MEA	100.0	85.4	5.3	13.4	10.0	5.8	5.1	21.	- ,	8.1	23.2	8.2
os Angeles-Long Beach PMSA	100.0	80.3	5.1	19.4	7.4	8.1	8.0	-	_	7.1	26.8	12.7
Aomphia WSA	100.0	82.5	7.5	16.7	9.8	7.1	8.1	19.	-	4.6	26.2	10.2
Ami PMSA	100.0	80.5	5.1	8.9	4.3	4.3	10.6	19.	- 4	8.9	25.5	12.4
Mineumo Wouheshe PMSA	100.0	86.2	5.7	24.2	17.9	6.3	13.0	22.		8.7	27.A	9.7
lessay-Sullick Place	100.0	81.6	3.5	16.6	10.4	6.1	4.6	18.1		7.3	24.9	10.0
Officers MSA	100.0	77.0	5.8	9.5	4.8	4.8	8.9	19.2		9.2	28.3	17.2
ow York Plusa	100.0	78.7	4.0	10.3	3.0	4.8	5.3	22.6		4.5	26.6	13.5
ortoli-Viginia Busch-Newport News MSA	100.0	80.9	4.8	13.4	5.0	7.6	7.2	19.2		11.4	29.6	13.9
BARRA PASA	100.0	76.8	5.5	14.8	10.2	4.5	6.1	19.3		7.5	28.0	18.3
Mahome City MSA	100.0	72.7	5.0	12.1	6.5	2.0	7.5	17.4		8.2	23.2	14.1
Tedeble PASA	100.0	79.0	4.0	17.6	11.4	6.1	4.1	21.4		5.4	24.5	19.8
Certin-Mess MSA	100.0	82.5	4.0	14.7	7.4	7.3	5.5	18.0		7.9	31.7	10.6
Reburgh MSA	100.0	82.6	4.0	13.9	10.3	3.7	5.5	20.3		1		10.7
ovidence-fall River-Warwick MSA	100.0	79.1	5.6	17.2	12.3	5.0	7.5	23.7			29.4	9.7
verside-Sen Bernardino PASA	100.0	79.0	7.5	21.2	13.1	8.0	3.1	22.2				11.7
Chester MSA	100.0	82.2	3.0	13.6	17.8	7.3	8.4	21.5		5.2		3.4
Louis MSA	100.0	66.5	4.3	6.7	4.9	1.0	5.3	21.8				3.7
Lake City-Option MSA		85.1 78.7	6.5	14.7	8.9	5.0	5.6	21.9				8.8
Aribnio MSA		77.0	7.0	12.0	5.4	3.7	6.1	21.0	1	7.6		5.2
Francisco PMSA		73.6	5.1	12.3	8.0	34	7.5	21.6				6.5
I Jose PMSA		78.4	5.0	9.8	4.6	5.2	4.8	18.3				4.4
PRO- Bellevue-Everett PMSA	100.0	0.4	63		23.3	4.0	4.3	13.6		1.0 2		8.3 9.7
shington D.C. PMSA		2.3	7.5	9.6	6.0	3.6	5.7	19.4				2.1
-		-		4.9	2.7	22	4.5	13.7		- 1 -		1.1
inon certal day	100.0	8.2	7.1	4.0								
rapo central city	100.0	3.4	43 1		0.4	8.0	4.6	26.2				1.3
as central city			5.2	1 8.00	4.6	6.3	42	17.4	7.			0.0
roll central city					9.4	5.6	5.4	20.0				1.3
rict of Columbia	100.0			3.9	5,1	3.6	12.5	30.4	3.	6 16	1.1 12	-
napole certal city		8.6 1	0.2	4.0	7.0	6.1	8.6	17.7	5.0		.1 22	.5
And the same of th	100.0	5.0	48 1			6.4	3.0	25.7	7.			5

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					Manufac			-	T	_		4
Provision group and area		700	Constru	Tow	Duran good			48888		Proce	Senices	Gove
With-Continued		1									41/2	
Las Angeles certail city Minusian certail city New York certail city Philadelphia certail city Philadelphia certail city St. Louis certail city San Anterio certail city San Diago certail city San Francisco certail city	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	91.8 80.0 79.3 82.0 84.1 80.9 78.7 74.6 90.0	6.1 3.0 3.9 4.4 10.8 7.9 7.9 3.3 4.1	18.5 18.8 9.3 9.6 12.8 14.6 7.9 8.7 8.7	87 139 30 41 82 87 49 73 24	83 44 63 53 34 67 30 27	5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.5.	15 7 16 17 21 7 22 7 22 7 22	5 G	3 6 2 7 0	27.8 28.5 28.4 38.6 28.1 32.6 28.9 27.7 38.9	8.0 18.2 13.6 12.8 10.3 7.9 15.7 14.4 6.2
Managed an areas								1				
Action MAA  Design Prices File MSA  Charles Gentario Facil HS MSA  Charles Gentario Byris PMSA  Calabo Fort Word Califa  Control PMSA  Control FMSA  Control PMSA  Control PMSA  Control PMSA  Control PMSA  Control PMSA  Control MSA  Control PMSA  Control PMSA	100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0 100.0	14 14 15 15 17 10 18	5.7 3.4 3.0 (1) 4.4 2.2 (1) 2.4 6.1 1.7 2.5 1.5 2.7 (1) 1.7 2.7 (1) 1.7 2.7 (1) 1.9 1.7 2.7 (1) 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9 1.9	3.3 2.3 3.3 3.3 3.3 3.4 4.4 4.8 1.3 1.2 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	15 (	7.3 3.9 13.0 14.6 6.1 7.0 14.6 6.1 7.5 2.6 6.9 3.1 2.3 3.0 1.7 6.2 4.3 6.3 6.7 6.2 7.5 6.8 6.7 6.2 7.5 6.8 6.7 6.2 7.5 6.8 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9 6.9	12.6 4.5 4.5 4.5 2.3 7.3 9.8 11.8 7.1 4.9 6.3 7.0 4.7 8.2 10.4 11.3 2.8 10.4 11.3 10.0 7.4 8.5 8.7 8.8 13.8 4.8 7.4 8.6 8.7 8.8 8.7 8.8 8.7 8.8 8.7 8.8 8.7 8.8 8.7 8.8 8.7 8.8 8.7 8.8 8.8	17.	6.3 8.7 7.9 9.3 6.1 7.5 8.8 8.8 8.8	33 33 33 33 32 32 33 34 35 35 36 36 37 37 37 37 37 37 37 37 37 37 37 37 37	29.3 29.3 39.7 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8 20.8	.5

	1			Private	nonagric	ultural way	ge and said	ary works	urs .		
				_	Aanufactur	ring	Trans-				
Population group and area	Total employed ¹	Total ²	Construc- tion	Total	Durable goods	Non- durable goods	tion, com- munica- tions, and pub- iic utilities	Trade	Finance, insurance, and real estate	Services ³	Govern
Black-Continued											
Metropolitan areas:-Continued	1										
San Antonio MSA	100.0	56.9	2.0	9.8	(5)	9.8	3.9	15.7	2.0	25.5	33.3
Sen Diego MSA		80.6	6.5	4.8	4.8	(5)	8.1	19.4	9.7	32.3	17.7
San Francisco PMSA	100.0	78.8	1.9	(5)	(5)	(5)	15.4	17.3	1.9	40.4	19.2
Sen Jose PMSA	100.0	73.9	(5)	26.1	2	(5)	(5)	8.7	4.3	34.8	26.1
Seattle-Bellevue-Everett PMSA Tampe-St. Peteraburg-Cleenwater MSA Washington D.C. PMSA	100.0 100.0 100.0	81.6 82.5 63.7	2.0 6.1 2.8	16.3 13.2 4.2	8.8 1.8	2.0 4.4 2.5	7.0 8.6	18.4 18.4 15.9	4.1 10.5 6.0	26.5 27.2 26.3	16.3 16.7 34.0
Cities:											
Baltimore central city	100.0	67.9	3.2	4.8	1.1	3.2	2.7	18.7	7.0	31.6	28.3
Chicago central city	100.0	74.9	1.4	11.7	5.7	6.0	8.4	16.1	6.8	30.5	22.9
Cleveland central city	100.0	82.9	3.9	11.8	10.5	2.6	3.9	19.7	6.6	35.5	11.8
Dulles central city	100.0	82.6	2.7	10.1	4.0	6.0	6.7	19.5	10.7	32.2	13.4
Detroit central city	100.0	78.2	2.2	20.0	16.7	3.3	4.4	17.1	5.8	28.7	17.8
District of Columbia	100.0	64.4	3.0	1.5	(5)	.7	5.9	12.3	3.7	37.0	29.6
Housion central city	100.0	79.8	3.1	7.2	3.1	3.6	11.2	24.2	2.7	31.8	13.5
Indianapolis central city	100.0	76.0	(5)	5.3 8.5	1.3	4.3	8.0	12.2	9.3	30.7	21.3
Los Angeles central city	100.0	69.4	(5)	16.7	11.1	5.6	1.4	18.1	5.9	31.4 27.8	21.8
New York central city	100.0	73.6	3.5	4.6	1.3	3.3	8.0	13.3	9.1	35.1	23.1
Philadelphia central city	100.0	76.8	2.9	4.8	1.0	3.9	6.3	15.9	7.7	39.6	19.8
Phoenix central city	100.0	86.7	(5)	13.3	6.7	3.3	6.7	23.3	3.3	40.0	13.3
St. Louis central city	100.0	67.6	(5)	2.8	(5)	2.8	8.5	14.1	9.9	32.4	28.2
Sen Antonio central city	100.0	55.6	2.8	13.9	(5)	13.9	2.8	16.7	2.8	16.7	33.3
San Diego central city	100.0	85.7	4.8	4.8	4.8	(5) (5)	7.1	19.0	7.1	40.5	14.3
Sen Francisco central city	100.0	75.6	2.4	(5)	(5)	(2)	17.1	17.1	2.4	36.6	24.4
Hispanic origin											
Motropolitan areas:											
Atlenta MSA	100.0	90.4	30.8	11.5		1.9	7.7	17.3		19.2	5.8
Beltimore PMSA	100.0	71.4	(5)	9.5	9.5	(5)	(5)	14.3	4.8	42.9	28.6
Bergen-Passaic PMSA		93.2	3.9	34.2	11.8	21.1	9.2	17.1	5.3	19.7	16.5
Boston PMSA Charlotte-Gestonie-Rock Hill MSA		90.0	10.0	12.3	(5)	5.5 30.0	2.7	10.0	(5)	39.7 20.0	10.0
Chicago PMSA		91.7	6.2	33.1	19.7	13.5	3.6	23.7	4.7	20.0	5.6
Cleveland-Lorain-Elyria PMSA		92.6	7.4	29.6	22.2	7.4	3.7	25.9	3.7	22.2	7.4
Dallas-Fort Worth CMSA	100.0	89.0	11.4	22.9	14.0	8.9	5.9	24.3	5.3	19.0	6.2
Denver-Boulder-Greeley CMSA	100.0	76.4	9.3	10.6	4.3	6.2	6.2	21.7	5.6	22.4	18.6
Detroit PMSA		96.7	8.2	21.3	19.7	1.6	3.3	39.3	4.9	18.0	3.3
Fort Lauderdale PMSA		89.1	5.5	11.7	9.4	2.3	10.9	18.8	9.4	32.8	6.3
Harriord MSA		82.7	1.9	28.8	21.2	7.7	3.8	23.1	5.8	21.2	13.5
Houston PMSA		90.4	18.9	18.2	11.0	7.2 5.6	6.3	21.7 41.7	2.8	18.6	5.6
Los Angeles-Long Beach PMSA	. 100.0	85.9	6.3	24.9	12.2	12.7	5.7	23.3	3.4	22.3	8.3
Mismi PMSA		87.7	(5)	9.9	4.9	5.0	(5)	23.0	8.7	26.1	7.0
Milwsukee-Waukerhe PMSA Minnespole-St. Paul MSA		91.3 93.5	(5)	13.0	21.7 6.5	30.4 6.5		13.0	4.3 8.7	30.4	(5)
Nessey-Suffolk PMSA		87.0	3.7	28.7	19.4	9.3	8.3	20.4	6.5	18.5	12.0
New Orleans MSA		93.8	9.4	6.3	6.3	(5)	9.4	37.5	9.4	21.9	3.1
New York PMSA		83.9	4.4	11.5	3.5	8.0	5.2	28.0	8.5	26.2	11.7
Novak PASA		85.9	5.1	21.2	8.1	13.1	9.1	23.2	5.1	21.2	11.1
Norfolk-Virginia Beach-Newport News MSA	100.0	81.8	(5)	18.2	4.5	13.6	(5)	22.7	(5)	45.5	13.6
	1				***	20		26.2		47.0	
Oeldend PMSA		82.1 85.2	10.7 7.4	15.5	7.4	3.6	( ⁵ )	33.3	(5)	17.9 29.6	9.5

	1		200	Prival	e nonegric	cultural wa	ge and se	lary work	ers		
			1		Manufactu	ring	Trans-				1
Population group and area	Total employed	Total	Construc-	Total	Durable goods	Non- durable goods	tion, com- munica- tions, and pub- lic utilities	Trade	Finance, insurance, and real estate	Services ³	Government
Hispanic origin-Continued							1				
Metropolitan areas:-Continued	139										
Oranga County PMSA	100.0	87.9									
Philadelphia PMSA	100.0	88.6	6.6	26.6	16.4	10.2	3.3	22.6	4.3	24.6	6.9
Phoenix-Mess MSA	100.0	88.2	10.0	20.0	11.4	10.0	4.3	30.0	(5)	22.9	8.6
Pittaburgh MSA	100.0	80.0	(5)	16.6	10.7	6.3	5.2	22.1	5.2	23.6	7.0
Portland-Vancouver PMSA	100.0	91.1	8.9	(5)	(5)	(5)	10.0	20.0	10.0	30.0	10.0
Providence-Fall River-Warwick MSA	100.0	93.1	(5)	26.7	20.0	4.4	2.2	22.2	(5)	28.9	6.7
Riverside-San Bernardino PMSA	100.0	79.9	6.7	19.1	31.0	13.8	(5)	13.8	6.9	27.6	(5)
Rochester MSA	100.0	75.0	8.3	41.7	14.6	4.5	7.6	21.3	2.9	22.9	13.1
Sacramento-Yolo CMSA	100.0	74.2	22	8.6	16.7	16.7	8.3	16.7	(5)	8.3	8.3
Sait Lake City-Ooden MSA	100.0	87.2	14.9	17.0	3.2	5.4	6.5	25.8	2.2	28.0	23.7
San Antonio MSA	1000	77.1	7.6	8.2	12.8	4.3	6.4	23.4	6.4	19.1	6.4
San Diago MSA	100.0	74.2	4.7	12.7	4.5	3.7	6.8	23.2	5.6	25.1	17.5
San Francisco PMSA	100.0	88.0	7.5	18.8	8.1	4.2	4.2	27.5	5.9	19.5	14.8
San Jose PMSA	100.0	86.1	7.0	26.2	9.0	9.8	7.5	25.6	4.5	24.8	7.5
Seattle-Bellevus-Everett PMSA	100.0	86.4	13.6	9.1	21.4	4.8	2.7	21.4	3.2	25.7	9.6
Tamps-St. Petersburg-Cleanwater MSA	100.0	90.7	10.2	13.0	7.4	4.5	4.5	36.4	4.5	20.5	9.1
Washington D.C. PMSA	100.0	84.5	17.4	2.5	.6	5.6	6.5	38.0	3.7 6.8	20.4	6.5
Cities:				- 1			-			20.0	11.0
Chicago central city	100.0	91.1	5.9								
Cleveland central city		100.0	8.3	33.5	18.6	14.4	3.0	24.2	4.7	19.9	5.9
Delles central city	100.0	91.7	14.6	25.0	16.7	8.3	(5)	50.0	8.3	16.7	(5)
Detroit central city		100.0	36.4	22.9	13.4	8.9	4.5	27.4	7.0	15.9	57
District of Columbia	100.0	81.3	6.3	9.1	9.1	(5)	(5)	36.4	(5)	9.1	(5)
fousion central city	100.0	93.6	18.5		(5)	(5)	6.3	25.0	6.3	27.5	12.5
os Angeles central city	100.0	87.8	8.9	15.9	10.7	5.2	7.7	21.5	6.0	21.0	2.6
Mareukse central city		100.0	(5)		10.5	14.9	5.1	24.1	3.2	21.0	5.8
lew York central city	100.0	83.9	4.3	61.5	38.5	23.1	(5)	7.7	(5)	30.8	(5)
hilladelphia central city	100.0	85.7	19.0	14.3	3.5	8.3	5.4	28.3	8.5	25.6	12.1
noenix central city	100.0	88.9	16.4	16.4	9.5	9.5	4.8	19.0	(5)	23.8	9.5
an Antonio central city	100.0	78.9	7.9	8.2	11.1	5.3		22.2	4.7	25.1	5.8
an Diego central city	100.0	71.5	4.1	8.9	4.7	3.6		25.1	5.7	24.7	16.8
an Francisco central city		88.7	5.6	12.7	5.6	3.3		26.0	7.3	20.3	15.4

employed.

NOTE: Data for demographic groups are not shown when they do not meet BLS publication standards of reliability for the particular area based on the sample in that area. See appendix B. Detail may not add to totals because of rounding.

Includes self-employed and unpaid family workers and mining.
 Includes mining.
 Excludes private household workers.
 Data do not reflect the official U.S. Office of Management and Budget definition. See appendix C.
 Less than 500 persons employed or less than 0.05 percent of total

Table 27. Selected metropolitan areas and cities: Unemployment rates for nonegricultural workers by industry¹, 1998 annual averages

				Privat	nonegric	ultural way	ge and sai	ary work	ers .		
				-	Vanutactu	ing	Trans-				1
Area	Total	Total ³	Construc- tion	Total	Durable goods	Non- durable goods	tion, com- munica- tions, and pub- ic utilities	Trade	Finance, insurance, and real estate	Ser- vices ⁴	Govern
Metropolitan areas:											
Atlanta MSA	2.8	2.9	4.3	2.1	1.3	3.2	1.5	3.4	2.2	3.3	24
Baltimore PMSA	5.1	6.1	7.1	5.7	5.4	(5)	4.6	6.6	5.2	6.2	2.6
Bergen-Passaic PMSA	3.5	3.7	(5)	3.1	(5)	4.1	(5)	3.9	2.1	4.3	2.8
Buffaio-Niscara Fails MSA	2.9	3.1	5.7	2.6	2.0	3.7 (5)	2.2	4.4	1.4	2.8	2.5
Cheriotte-Gastonia-Rock Hill MSA	3.2	3.3	(5) (5)	1.9	1.6	(2)	(5)	3.5	(5)	3.6	3.3
Chicago PMSA	4.2	4.6	7.2	3.5	( ⁵ )	4.5	(5)	3.9 6.0	(5)	4.5	.9
Cincinnati PMSA	3.4	3.7	(5)	3.1	2.7	35	(5)	4.2	(5)	4.3 3.3	1.5
Cleveland-Lorain-Elyria PMSA	2.6	3.0	(5)	2.6	2.6	( ⁵ )	(5)	2.9	14	2.7	5
Columbus, Ohio MSA	3.4	3.9	(5)	1.9	.9	(5)	(5)	5.5	2.0	4.0	1.6
Dallas-Fort Worth CMSA	3.8	4.2	1.8	3.2	3.0	3.5	4.1	5.9	3.2	4.2	2.1
Denver-Boulder-Greeley CMSA	4.9	5.1	(5)	5.5	4.4	(5)	(5)	5.4	(5)	4.4	4.5
Detroit PMSA	3.0	3.4	2.2	3.2	2.8	3.8	3.8	4.6	2.5	3.3	1.8
Fort Lauderdale PMSA	4.0	3.7	5.1	3.7 5.1	3.6	4.0	3.1	4.3	1.8	3.5	1.6
Hartford MSA	2.3	2.5	(5)	1.4	(5)	(5) (5)	(5)	1.8	3.7 ( ⁵ )	3.2	1.6
Houston PMSA	3.9	44	5.6	3.0	25	3.6	2.6	5.4	1.3	1.7	(5)
Indianapolis MSA	3.1	3.4	(5)	2	(5) (5)	(5)	(5)	6.3	(5)	2.0	(5)
Kanees City MSA	3.1	3.5	(5)	4.6	(5)	(5) (5)	1.9	3.7	2.3	3.9	1.1
Los Angeles-Long Beach PMSA	5.7	6.4	7.8	6.8	5.7	8.1	3.7	7.6	3.5	6.2	2.5
Louisville MSA	3.6	4.1	(5)	4.2	(5)	(5) (5)	(5)	7.1	(5) (5)	3.1	.9
Memphia MSA	3.7	4.2	(5)	(5)		(5)	1.6	5.0		4.5	1.7
Memi PMSA	5.7	6.3	8.5	4.5	3.2	5.4	6.0	7.9	3.0	6.0	2.9
Minespole-St. Paul MSA	3.1	3.6	(5) (5)	1.5	1.1	(5) (5)	(5) (5)	6.2	(5)	3.7	.6
Nassau-Suffolk PMSA	1.9	2.2		1.9	2.0	(5)		3.1	.5	2.0	.5
New Orleans MSA	4.0	4.9	(5)	3.5	(5) (5)	(5)	(5)	5.3	(5)	3.3	1.1
New York PMSA	6.7	7.3	12.3	7.7	7.9	7.6	5.6	8.9	3.9	7.1	44
Nemeric PMSA	4.2	4.5	7.4	3.0	2.3	3.6	2.9	6.8	3.3	4.0	3.0
Norfolk-Virginia Beach-Newport News MSA	4.1	5.2		1.7	2.5	(5)	(5)	7.1	(5)	7.5	.8
Oekland PMSA	4.0	4.9	(5)	2.9	3.8	(5) (5) (5)	3.1	4.5	4.8	5.3	1.1
Oldehome City MSA	3.6	4.6	(5)	2.6	2.4	(5)	3.1 (5) (5)	6.1	(5)	4.9	.9
Orange County PMSA	3.4	3.8		3.3	3.3	3.5	(2)	5.1	3.7	2.9	2.1
Philedelphia PMSA	4.3	3.4	7.9	3.0	3.2	2.9	4.9	6.2	2.5	4.9	2.5
Plaburgh MSA	3.8	4.1	(5)	3.1	2.3	(5)	1.4	4.5	2.2	3.8	2.0
Portland-Vancouver PMSA	4.6	5.1	7.0	4.3	3.7	5.8	7.6	5.0	4.1	4.2	3.2
Providence-Fall River-Warwick MSA	4.7	5.3	10.1	5.5	5.1	6.1	6.5	5.5	1.0	5.1	1.3
Riverside-San Bernardino PMSA	6.6	7.5	9.3	6.7	5.2	10.2	6.3	9.2	1.9	7.6	3.2
Rochester MSA	4.3	4.4	(5) (5)	3.7	(5)	(5)	(5)	6.0	(5)	3.7	3.7
Secremento-Yolo CMSA	5.2	6.5	(5)	10.4		(5)	(5)	7.9	3.3	4.5	2.6
St. Louis MSA®	4.3	4.8	7.8	4.2	4.7	3.6	3.2	5.7	1.4	4.9	1.5
Self Lake City-Opden MSA	3.7	3.9	5.4	2.9	(5)	2.4 (5) (5) (5) (5) (5) (5) (5)	3.3	5.0	1.5	3.9	3.0
San Antonio MSA	5.0	6.0	5.0	5.5	(.)	(5)	5.7	7.5	(5)	5.5	1.9
San Diego MSA	3.2	3.6	12.6	4.8	(5)	(3)	(5)	6.8	154	6.0	2.3
San Jose PMSA	3.3	3.9	(5) (5) (5)	3.7	3.6	15	15	4.3	(5) (5) (5)	3.2	2.5
Soattle-Bollevue-Everett PMSA	3.4	3.6	(5)	2.1	2.0	(5)	(5)	4.4	(5)	3.0	2.9
Tampe-St. Petersburg-Clearweier MSA	4.4	4.8	6.9	5.0	6.2	(5)	5.4	4.3	1.5	5.3	3.0
Washington D.C. PMSA	3.2	3.8	3.1	3.5	(8)	245	2.7	6.4	2.9	3.0	1.7

Table 27. Selected metropolitan areas and cities: Unemployment rates for nonagricultural workers by industry¹, 1998 annual averages — Continued

	33 733		-	Private	nonegric	ultural we	ge and sai	ary work	ers .		
					Aenulectur	ring	Trans-				Government
Ana	Total	Total ³	Construc- tion	Total	Durable goods	Non- durable goods	tion, com- munica- tions, and pub- iic utilities	Trade	Finance, insurance, and real estate	Ser- vices ⁴	
Cities											
Baltimore central city		13.7	(5)	(5)	(5)	(5)	(5)	13.8	6.2	12.0	6.2
Chicago central city		7.4	11.0	7.3	5.7	9.2	9.0	9.9	3.4	6.3	1.8
Cleveland central city		4.5	(5) (5)	6.0	(5)	(5) (5) (5)	(5) (5) (5)	6.5	(5) (5)	5.6	(5)
Delies central city		8.3	(5)	6.4	4.9	(5)	(5)	9.9	(5)	9.2	1.1
District of Columbia		9.3	23.5	4.5	(5)	4.6	9.5	15.5	11.8	6.2	5.6
Houston central city		6.1	7.0	43	32		3.4	7.9	3.4	6.5	21
Indianapolis central city		4.3	(5)	(5)	(5)	(5)	(5)	6.1	(5)	2.5	(5)
Los Angeles central city		7.2	7.4	8.5	6.1	10.6	4.3	7.8	3.5	7.0	4.1
Mineukae central city		8.1	(5)	4.3	2.5	(5)	(5)	15.1	(5)	7.7	.6
New York central city		7.8	13.6	8.0	7.7	8.1	5.2	9.4	4.4	7.8	4.6
Philadelphia central city		8.1	(5)	8.4	(5)	9.3	8.7	11.3	2.1	7.7	4.4
Phoenix central city		9.1	(5)	(5)	(5)	(5)	(5)	11.1	(5)	4.1 5.7	3.9
Sen Antonio central city		6.4	(5)	5.2	(5)	(5)	(5)	7.7	(5)	4.9	2.0
Sen Diego central city		5.1	(5)	3.5	4.6	(5)	155	5.6	155	6.0	24
San Francisco central city		4.0	(5)	(5)	(5)	(5)	(5)	5.5	(5)	4.3	(5)

publication standards of reliability for the particular area, based on the sample in that area. See appendix B.

⁸ Deta do not reflect the official U.S. Office of Management and Budget definition. See appendix C.

¹ Excludes persons with no previous work experience.
2 Includes self-employed and unpaid family workers and mining.
3 Includes mining.
4 Excludes private household workers.
5 Data are not shown when the labor force base does not meet BLS.

## Appendix A. Concepts and Definitions for Data Derived from the Current Population Survey

Tables showing labor force status include provisional estimates of the civilian noninstitutional population 16 years and over as well as data on the civilian labor force, labor force participation rates, and unemployment rates. Population estimates are revised by the Bureau of the Census each year, and the revised estimates are incorporated into the CPS labor force levels. This adjustment affects the estimates of labor force, employment, and unemployment but does not affect percentages such as unemployment rates, participation rates, or employment-population ratios. Thus, levels contained in this publication may not be comparable to levels published in earlier (or subsequent) Geographic Profiles.

The concepts and definitions underlying labor force data in use as of January 1994 are as follows:

Civilian noninstitutional population. Included are persons 16 years of age and older residing in the 50 States and the District of Columbia who are not inmates of institutions (e.g., penal and mental facilities, homes for the aged) and who are not on active duty in the Armed Forces.

Employed persons. All persons who, during the reference week, (a) did any work at all (at least 1 hour) as paid employees, worked in their own business or profession or on their own farm, or worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family, and (b) were not working but had jobs or businesses from which they were temporarily absent because of vacation, illness, bad weather, child-care problems, maternity or paternity leave, labor-management dispute, job training, or other family or personal reasons, whether or not they were paid for the time off or were seeking other jobs.

Unemployed persons. All persons who had no employment during the reference week, were available for work, except for temporary illness, and had made specific efforts to find employment some time during the 4 week period ending with the reference week. Persons who were waiting to be recalled to a job from which they had been laid off need not have been looking for work to be classified as unemployed.

Duration of unemployment. This represents the length of time (through the current reference week) that persons classified as unemployed had been looking for work. For persons on layoff, duration of unemployment represents the number of full weeks they had been on layoff.

Reason for unemployment. Unemployment is also categorized according to the status of individuals at the time the began to look for work. The reasons for unemployment are divided into five major groups: (1) Job losers, comprised of (a) persons on temporary layoff, who have been given a date to return to work or who expect to return within 6 months (persons on layoff need not be looking for work to qualify as unemployed), and (b) permanent job losers, whose employment ended involuntarily and who began looking for work; (2) Job leavers, persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work; (3) Persons who completed temporary jobs (included along with job losers in this publication), who began looking for work after the jobs ended; (4) Reentrants, persons who previously worked but were out of the labor force prior to beginning their job search; and (5) New entrants, persons who never worked.

Labor force. This group comprises all persons classified as employed or unemployed in accordance with the criteria described above.

Unemployment rate. The unemployment rate represents the number unemployed as a percent of the labor force.

Participation rate. This represents the proportion of the population that is in the labor force.

Employment-population ratio. This represents the proportion of the population that is employed.

Occupation and industry. This information for the employed applies to the job held in the reference week. Persons with two or more jobs are classified in the job at which they worked the greatest number of hours. The unemployed are classified according to their last job. The occupational and industrial classification of CPS data is based on the coding systems used in the 1990 census.

Hours of work. These statistics relate to the actual number of hours worked during the reference week. For example, persons who normally work 40 hours a week but were off on the Columbus Day holiday would be reported as working 32 hours, even though they were paid for the holiday. For persons working in more than one job, the figures relate to the number of hours worked in all jobs during the week; all the hours are credited to the major job.

At work part time for economic reasons. Sometimes referred to as involuntary part time, this category refers to individuals who gave an economic reason for working 1 to 34 hours during the reference week. Economic reasons include slack work or unfavorable business conditions, inability to find full-time work, and seasonal declines in demand. Those who usually work part time must also indicate that they want and are available to work full time to be classified as on part time for economic reasons.

At work part time for noneconomic reasons. This group includes those persons who usually work part time and were at work 1 to 34 hours during the reference week for a noneconomic reason. Noneconomic reasons include, for example: Illness or other medical limitations, child-care problems or other family or personal obligations, school or training, retirement or Social Security limits on earnings, and being in a job where full-time work is less than 35 hours. The group also includes those who gave an economic reason for usually working 1 to 34 hours but said they do not want to work full time or were unavailable for such work.

Usual full- or part-time status. Data on persons "at work" exclude persons who were temporarily absent from a job and

therefore classified in the zero-hours-worked category, "with a job but not at work." These are persons who were absent from their jobs for the entire week for such reasons as bad weather, child-care problems, maternity or paternity leave, vacation, illness, or involvement in a labor dispute. In order to differentiate a person's normal schedule from their activity during the reference week, persons are also classified according to their usual full- or part-time status. In this context, full-time workers are those who usually worked 35 hours or more (at all jobs combined). This group will include some individuals who worked less than 35 hours in the reference week for either economic or noneconomic reasons and those who are temporarily absent from work. Similarly, part-time workers are those who usually work less than 35 hours per week (at all jobs), regardless of the number of hours worked in the reference week. This may include some individuals who actually worked more than 34 hours in the reference week, as well as those who are temporarily absent from work.

White, black, and other. These are terms used to describe the race of persons. Included in the "other" group are American Indians, Alaskan Natives, and Asians and Pacific Islanders. Because of the relatively small sample size in most areas, data for "other" races are not published. In the enumeration process, race is determined by the household respondent.

Hispanic origin. This refers to persons who identified themselves in the survey enumeration process as Mexican, Puerto Rican, Cuban, Central or South American, or of other Hispanic origin or descent. Persons of Hispanic origin may be of any race; thus, they are included in both the white and black population groups.

# Sampling and Estimation Procedures and Sampling Error Tables

The estimates presented in this bulletin are based on annual averages of monthly data obtained from the CPS, a sample survey of the civilian noninstitutional population. The survey is conducted each month by the Bureau of the Census for BLS, and provides comprehensive data on the labor force, employed, and unemployed, including such characteristics as age, sex, race, Hispanic origin, occupation, and industry. The survey also provides data on the characteristics of those not in the labor force.

Each month, trained interviewers collect information from a scientifically-selected sample (about 50,000 occupied housing units), designed to represent the civilian noninstitutional population. Selected respondents are interviewed to obtain information about the employment status of each household member 16 years of age and over. The "reference week" is the calendar week (Sunday through Saturday) which includes the 12th of the month. Actual field interviewing is conducted during the following week, which is known as the "survey" week.

## Sampling procedures

The 1998 sample encompasses 754 sample areas, with coverage in every State and the District of Columbia. It is based to a large extent on information about the distribution of the population as reported in the 1990 decennial census. (A redesigned 1990 census-based sample was phased in during the April 1994 through July 1995 period.) These areas were selected by dividing the entire area of the United States into 2,007 primary sampling units (PSUs). With some minor exceptions, a PSU consists of a county or number of contiguous counties. Most metropolitan areas constitute separate PSUs.

To improve the efficiency of the sample, the 2,007 PSUs are grouped into strata within each State. Then, one PSU is selected from each stratum, with the probability of selection proportionate to the relative population size of the PSU. PSUs in strata by themselves are called "self-representing" and are generally the most populous in each State. Other strata are formed by combining PSUs that are similar in such characteristics as population growth, proportion of blacks and Hispanics, occupation/industry, and age/sex distribution. PSUs selected from these strata are "non-self-representing," since each one chosen represents the entire stratum.

Within each of the selected PSUs, the number of households to be enumerated each month is determined in two steps. First, a sample of census enumeration districts (EDs) is selected using the population size probability selection procedure. EDs are administrative units and contain, on average, about 300 households. Second, clusters of approximately four addresses (contiguous wherever possible) are selected to be enumerated within each designated ED.

Part of the sample is changed, or rotated, each month. A given rotation group is in the sample for 4 consecutive months, leaves the sample during the following 8 months, and then returns for another 4 consecutive months. A primary reason for rotating the sample is to minimize the lack of cooperation which may result from interviewing a constant panel indefinitely. The rotation plan provides for three-fourths of the sample to be identical from one month to the next and one-half to be identical with the same month a year earlier.

## **Estimating methods**

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns from the entire sample of respondents. The estimation procedure involves weighting the data from each sample person by the inverse of the probability of the person being in the sample. This gives a rough measure of the number of actual persons that each sample person represents. Through a series of estimation steps (outlined below), the selection probabilities are adjusted for noninterviews and survey undercoverage; data from previous months are incorporated into the estimates through the composite estimation procedure.

1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondents for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a State. Similarity of sample areas is based on metropolitan area status and size. Within each cluster, there is a further breakdown by residence. The proportion of sample

pending upon a number of factors, including weather and vacations.

- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as: age, race, sex, and State of residence. Because these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment, as follows:
- a. First-stage ratio estimation. The purpose of the first-stage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the Nation. This adjustment is made to the CPS weights in two race cells: Black and nonblack; it is applied only to PSUs that are non-self-representing and for those States that have a substantial number of black households. The procedure corrects for differences that existed in each State cell at the time of the 1990 census between the race distribution of the population in sample PSUs and the race distribution of all non-self-representing PSUs.
- b. Second-stage ratio estimation. This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. The CPS sample weights are adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used:
  - 51 State controls of the civilian noninstitutional population 16 years of age and older,
  - National civilian noninstitutional population controls for 14 Hispanic and 5 non-Hispanic age-sex categories, and
  - National civilian noninstitutional population controls for 66 white, 42 black, and 10 "other" age-sex categories.

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 1990. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Subtracting estimated numbers of resident Armed Forces personnel and institutionalized persons reduces the resident population to the civilian noninstitutional population. Estimates of net census undercount, determined from the Post EnumeraJanuary 1994, the projections were based on earlier censuses, and there was no correction for census undercount.

3. Composite estimation procedure. The last step in the preparation of most CPS estimates makes use of a composite estimation procedure. The composite estimate consists of a weighted average of two factors: (1) the second-stage ratio estimate based on the entire sample from the current month and (2) the composite estimate for the previous month, plus an estimate of the month-to-month change based on the six rotation groups common to both months. In addition, a bias adjustment term is added to the weighted average to account for relative bias associated with month-in-sample estimates. The compositing procedure results in a reduction in sampling error beyond that which is achieved after the two stages of ratio adjustment.

## Reliability of the estimates

The estimates in this bulletin are based upon a sample of the population rather than a complete count. Therefore, they may differ from the figures that would have been obtained if it had been possible to take a complete census using the same schedules and procedures as are used in the CPS. There are two types of errors in an estimate based on a sample survey—sampling and nonsampling. The sampling error tables provided later in this appendix indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data.

Sampling variability. The standard error is primarily a measure of sampling variability, that is, the variation that occurs by chance because a sample rather than the entire population is surveyed. The sample estimate and its standard error enable one to construct confidence intervals, that is, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these samples were surveyed under essentially the same conditions using the same sample design, and an estimate and its estimated standard error were calculated from each sample, then the following would occur:

- Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
- Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
- Approximately 95 percent of the intervals from two standard errors below the esti-

mate would include the average result of all possible samples.

The error of a sample estimate varies inversely with the size of the sample and directly with the size of the estimate. Hence, an estimate for a subgroup constituting a small proportion of a population will tend to have a larger error relative to its size than an estimate for a larger subgroup.

## Reliability standards

The CPS sample design takes into consideration both national and State reliability. For the State data, a minimum reliability standard is set: An expected maximum coefficient of variation (CV) on the level of total unemployment of 8 percent annually. This is calculated based on a 6-percent unemployment rate. Because each State's design must meet the reliability standard, the CPS sampling rate differs by State. (The sampling rate is the proportion of all households that are selected for the sample.) Generally, the smaller the State population, the higher the sampling rate. The average State sampling rates range roughly from 1 in every 200 households to 1 in every 2,500 households in each stratum within the State.

Publication standards for State and area CPS data. To achieve comparability of the data for regions, divisions, States, metropolitan areas, and cities for publication purposes, a unique requirement for minimum labor force, employment, or unemployment was developed for each area. This requirement is based on the known differences in sampling rates among these areas. Before estimates are published for a specific category (e.g., Hispanic unemployment in a particular State), a predetermined "critical cell" must meet a 50-percent CV requirement. As a result of this requirement, minimum bases for publication have been developed for each area. Table B-1 lists the minimum necessary base for publication of data in each of the regions, divisions, States, the District of Columbia, metropolitan areas, and cities appearing in this bulletin.

Estimates are not shown when they do not meet the minimum base for the State or area listed in table B-1. In tables showing the labor force status of the population, the critical cell is the size of the labor force of the particular population group. In all other tables, the determining factor or critical cell is the size of the base of the distribution, for example, the size of total employment or unemployment for that area or population subgroup. Data are not published for any cell with a level of fewer than 500 persons or less than 0.05 percent of the total for a given characteristic.

## Using the sampling error tables

Tables B-2 through B-5 provide sampling errors for use in constructing 90-percent confidence intervals (approximately 1.6 standard errors) for major labor force characteristics. They are approximations and thus indicate the order of magnitude

possible error in an estimate. Illustrations on the use of these tables are provided below. In all cases, the computations present the estimated levels in thousands of persons.

Sampling error of an estimated number. Table B-5 shows that an estimate of 50,000 unemployed persons in Maryland will have an absolute sampling error of 10,000, or a relative sampling error of 20 percent (10,000/50,000). In comparison, an estimate of 100,000 unemployed persons in Maryland has an absolute sampling error of 14,000, yielding a relative sampling error of 14 percent (14,000/100,000). A statement that unemployment in Maryland is between 40,000 and 60,000 in the first instance, and between 86,000 and 114,000 in the second, can be made with approximately 90-percent confidence.

This can be interpreted as follows: If one were to draw all possible samples and make an estimate from each sample (using the same methods and techniques) and construct an interval around each estimate (using the sampling errors shown in the tables), then 90 percent of these intervals would contain the average value of all possible samples.

To convert a sampling error from 90-percent confidence, as displayed in the tables, to 68-percent confidence (one standard error), multiply the sampling error shown in the tables by 0.63. To convert the sampling error from 90- to 95-percent confidence (approximately two standard errors) multiply the sampling error by 1.23. For the example given above, the sampling error at 90-percent confidence was 10,000. At 68-percent confidence, the error would be about 6,300 (10,000 x 0.63). At 95-percent confidence, the error would be about 12,300 (10,000 x 1.23).

Sampling error of a difference. To compute the error of a difference from the tables, an additional step is required. If, for instance, one wishes to know whether a change in the unemployment rate from one year to the next in a particular area for a particular population group is statistically significant, or whether the difference in the unemployment rate between two areas or population groups is statistically meaningful, the significance of the difference needs to be computed. (Differences between estimates for 2 consecutive years may be influenced to some extent by the redesign of the CPS concepts, questionnaire, and collection procedures, such as that which occurred in 1994.)

As noted above, differences can take two general forms:

(1) differences between population groups and/or geographic areas; or (2) differences for the same population group and geographic area over time. Either type of difference can be calculated using the following formula, and noting the limiting covariance assumption discussed below.

$$SE_d = ((SE_1^2 + SE_2^2) - 2C \times (SE_1 \times SE_2))^{1/2}$$

where:

SE₁ - the sampling error of one group or year.
SE₂ - the sampling error of another group or year.
C - the covariance (or relationship) term.

The SE₁ and SE₂ can be found in the appropriate table of Geographic Profile for each year if the comparison is between different years, because the size of the samples and, consequently, sampling errors may differ from year to year. Values for the covariance or "C" term (for employment and unemployment) for differences between consecutive years are as follows. For labor force or employment levels, C = 0.58; for unemployment levels or rates, C = 0.37. It is important to note that these "C" terms are usable only for calculating the sampling error of a difference for over-the-year change for the same geographic area and population group.

Covariance terms for the relationship between different population groups or geographic areas in this bulletin are not available. When calculating sampling errors for differences between two different population groups or geographic areas, a "C" term of zero must be assumed. The effect of this assumption is: (1) if the relationship between two groups, areas, or years (differences for nonconsecutive years) is small, the "C" term can legitimately be ignored and the sampling errors won't be adversely affected, or (2) if there is a strong positive relationship between the two groups, areas, or years (differences for consecutive years), then the error computed without a "C" term will be overstated. This could lead one to erroneously state that a difference or change was not statistically significant when, in fact, it was. When there is a strong relationship over time for a labor force characteristic such as employment (i.e., people tend to remain employed from one year to the next), the importance of using a "C" term when calculating the sampling error of a difference over time increases greatly.

The following example illustrates how to calculate a sampling error for a difference.

Suppose one wished to know whether a hypothetical difference between the unemployment level of 250,000 for a particular population group in California and an unemployment level of 200,000 for the same group in New York was statistically significant at 90-percent confidence. Table B-5 gives the error for an unemployment level of 250,000 in California as approximately 23,000 and the error for an unemployment level of 200,000 in New York as 17,000. Using the formula described above without the "C" term produces the following results:

$$SE_1 - 23$$
;  $SE_2 - 17$   
 $SE_1^2 + SE_2^2 - 818$   
 $SE_d - ((SE_1^2 + SE_2^2))^{1/2} - 29$ 

Because each State's sample is independent, there is no measurable correlation between the two estimates and a "C" is approximately 29,000. Since the actual difference (50,000) is greater than the error of the difference, it can be stated, with 90-percent confidence, that the difference in the unemployment level is attributable to factors other than sampling variability alone.

Sampling errors for unemployment rates. Unemployment rates and error ranges for these rates are provided in tables 1, 12, and 23. This information can be used to derive a sampling error for an unemployment rate if one is needed. The error range is a 90-percent confidence interval around the unemployment rate. By subtracting the estimated unemployment rate from the upper bound of the range, the sampling error for that rate can be obtained. This sampling error can then be used in the above formula for computing the sampling error of a difference, or for whatever purpose the user chooses.

Interpolation and extrapolation. Although sampling errors are listed for selected levels of employment and unemployment in tables B-2 through B-5, users may wish to know the sampling error for an estimate whose value is not listed. To derive such a sampling error, it is necessary to use interpolation or extrapolation.

For example, in order to derive the sampling error for the 1998 total unemployment level in Georgia, it is necessary to use interpolation because table B-5 contains no sampling error for an unemployment level estimate of 169,000. The following formula and accompanying example show how to interpolate for this estimate.

$$SE = [[(A-G)/(F-G)] \times (X-Y)] + Y$$

where:

SE -the sampling error for the estimated value.

A -the estimated value (169,000).

F -the table value (200,000) immediately above the estimated value.

G -the table value (100,000) immediately below the estimated value.

X -the sampling error of F (21,000).

Y -the sampling error of G (15,000).

-4.1 + 15

-19.1

-19

If the sample-based estimate were to lie outside the boundaries of the error tables, extrapolation can be used to approxisame as that for interpolation; however, the "F" term is the highest value in the table and the "G" term becomes the next highest value.

## Derivation of sampling errors

The State and area sampling errors are developed using a generalized regression procedure and are not based on sample data for each individual area, population group, or labor force characteristic. As with all sampling error tables produced for CPS State and area data, a number of approximations were required in order to derive sampling errors that would apply to a wide variety of items. As a result, these sampling errors indicate the order of magnitude of a sampling error rather

pling error tables are derived from standard error equations and special parameters developed by the Bureau of Labor Statistics. These parameters are available upon request to the Division of Local Area Unemployment Statistics, Room 4675, 2 Massachusetts Avenue NE, Washington, DC 20212-0001. Telephone: (202) 606-6406.

Tables B-2 through B-5 can be used for estimates pertaining to any race/ethnic group. As noted, the sampling errors are based on a generalized regression procedure and are approximate. Generally, the degree of precision in these tables is slightly greater for whites (and the total of all race/ethnic groups) than it is for blacks or Hispanics.



# Need Information from the Bureau of Labor Statistics? You can get it now on the WEB. Here are the Bureau's addresses.

Bureau of Labor Statistics	http://state bile acce
Division of Information Services	http://etate.bls.com/onbinds.bs-
BLS Regional Offices	http://stats.bls.gov/n gnhome.htm
Employment and Unemployment:	
Employment, hours, and earnings by industry	
National	http://stats.bls.gov/ceshome.htm
State and med	http://state.ble.gov/7006-ama.htm
National labor force data	http://stats.bls.gov/coshome.htm
Region, State, and metropolitan area	
labor force data	http://stats.bls.gov/lauhome.htm
Longitudinal research	http://state ble gou/alchome bear
Covered employment and wages	http://state.ble.gov/combouse.box
Occupational employment statistics	http://state.ble.gov/oeshome.blm
Mass layoff statistics	http://stats.bls.gov/lauhome.htm
Prices and Living Conditions:	
Consumer price indexes	http://stats.bls.gov/cpihome.htm
Producer price indexes	http://state.bls.gov/cpinome.htm
Consumer Expenditure Survey	http://stats.bls.gov/csxhome.htm
Compensation and Working Conditions:	
National Componention Survey	t
National Compensation Survey	http://stats.bls.gov/comhome.htm
Employment cost trends	http://stats.bls.gov/cbahome.htm
Employee Benefits Survey	http://stats.bls.gov/ecthome.htm
Occupational Compensation Surve	http://stats.bls.gov/ebshome.htm
Safety and health	http://stats.bis.gov/ocsborne.htm
	http://stats.bls.gov/oshhome.htm
Productivity:	
Quarterly labor productivity	http://stats.bls.gov/lprhome.htm
Industry productivity	http://state.ble.gov/jushome.bem
Multifactor productivity	http://stats.bls.gov/mprhome.htm
Employment Projections	
International data:	
Foreign labor statistics	<b></b>
U.S. import and export price indexes	http://stats.bis.gov/fishome.htm
and or extens bases arrested annual and annual annu	http://stats.bis.gov/ipphome.htm

# and Sampling Error Tables

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Corons region and division	1000	Mine Inc.				
-	Employment	Unemployment				
The Depter						
Made Adurate		#				
Miles		P. 151				
Rest Marth Control	"					
South Control South Advanta State State Control Water State Control Water State Control						
Bride Aduration						
West Steady Country						
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Application and the second						
The state of Columbia	"					
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	13	70 12 12 15 10 10 10 10 10 10 10 10 10 10 10 10 10				
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		29				
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	10					
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Contin						
		50 14 60 55 27 12 111 72 12 12 67				
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	10	111				
	"	72				
		12				

Table B-1. Minimum bases required for publication of Census region and division, State, and metropolitan area data — Continued

(in thousands)

Census region and division,	Minimum base			
State or area	Employment	Unemployment		
		18.00		
Metropolitan area:	17 1 A 12 1 L			
Alleria NSA		95		
Baltimore PMSA	11	52		
Boston PMSA	6 7	50 58		
Bullais-Niscora Falls MSA	10	53		
Charlotte-Gastonia-Rock Hill MSA	6 7	54		
Cincinnati PMSA	10	58		
Cleveland-Lorain-Elyria PMSA	10	71		
Columbus, Ohio MSA	10	56 60		
Daving-Springfield MSA	11	40		
Denver-Boulder-Greeley CMSA		56		
Detroit PMSA		51 46		
Herdord MSA	11	91		
Houston PMSA	12	56 92		
Kansas City MSA	11	72		
Long Beach PMSA	5	27		
Journal Memorial Memoria Memorial Memorial Memorial Memoria Memorial Memorial Memorial Memorial Memorial Memori	9	56		
Memi PMSA	10	58 29		
Wheeler-Wackesha PMSA	11	70		
Minneapolis-St. Paul MSA Nassau-Sufficit: PMSA	9	108 76		
New Orleans MSA	7	39		
New York PMSA	9	20		
Newark PMSA	14	37 63		
Oukland PMSA		71		
Oktahoma City MSA	5	36		
Orange County PMSA	:	79		
hoenix-Mesa MSA	i	54		
Instruction MSA	•	49		
vovidence-Fall River-Warvick MSA	3	38 16		
Iverside-San Bernardino PMSA	,	41		
lochester MSA	9	41		
L Louis MSA1	3	22		
all Lake City-Ogden MSA	13	43		
an Antonio MSA	:	52 91		
an Francisco PMSA		77		
en Jose PMSA	7	81		
cottle Bellevue-Everett PMSA	11	56 41		
Pashington D.C. PMSA	9	73		
Meet				
elimore	12	20		
hicago	6	21		
	12	31		
	12	60 23		
intrict of Columbia	1	4		
button	13	35 70		
clanapole	"	70 25		
	12	30		
Madebia	:	18		
**************************************	7	23		
L Louis	13	40		
an Diego	:	59		
an Francisco	13	84 27		

¹ Data do not reflect the official U.S. Office of Management and Budget definition. See appendix C.

Table B-2. Sampling errors at the 90-percent confidence level for estimated employment by Census region and division

						Estima	ated level						
Census region and division	10	20	25	50	100	200	250	400	800	1,000	1,500	2,000	
	6			12	18	25	28	35	49	55	67	77	
New England	5	8	9	12	17	24	27	33	46	51	61	68	
Middle Allertic	6		9	13	18	25	28	35	50	55	67	77	
Lómai	7	10	11	15	22	31	34	43	61	68	83	95	
East North Central	7	10	11	15	22	31	35	44	61	68	83	95	
West North Central	7	9	11	15	21	30	33	42	58	65	78	88	
outh	7	10	11	15	22	31	34		61	68	83	96	
South Atlantic	7	10	11	15	21	30	34		60	67	82	94	
East South Central	7	10	11	15	21	30	33		58	65	78	87	
West South Central	7	10	11	16	22	32	35	45	62	69	84	96	
led	6			13	19	26	30	37	52	50	71	82	
Mourtain	6		9	13	18	25	28	36	50	55	66	74	
Pacific	6		9	13	19	27	30	36	53	59	72	82	
	Estimated level												
	2,500	5,900	7,500	10,000	12,5	00 1	15,000	20,000	25,000	30,000	35,000	40,00	
orbest	85	116	137	152	16		171	176	171	_	-		
New England	74	87	78	-	-		-	-	-	-	-	-	
Addis Atlantic	85	115	133	145	150	2	153	144	-	-	-	-	
lómai	106	145	173	193	200	.	220	234	236	229	209	-	
East North Central	105	143	167	183	19		199	196	174	-	-	-	
West North Central	96	121	126	115	-		-	-	-	-	-	-	
out	107	149	178	202	22		237	261	278	288	291	289	
South Atlantic	104	141	166	184	196		203	206	194	-	-	-	
East South Central	95	117	117	97	-		-	-	-	-	-	-	
West South Central	106	140	158	166	160	5	155	-	-	-	-	-	
<b>44</b>	91	125	148	165	170		187	197	197	187	-	-	
Mountain	81	99	99	79	-		-	-	-	-	-	-	
acific	91	123	144	158	166		171	167	145	-			

Census region and division		-		Estim	seled level				
220	2	5	10	20	25	50	100	200	
Northeast	2					1		1 24	
New England	1	3	1 4	5	6		12		
Middle Aliertic	2	1 3	3	5	5	1 7	10	16	
	•		4	5	6	1 8	1 12	14	
Michael	2	3				1	12	17	
East North Central	2	1 3		6	6		13		
West North Central	2	1 3	1 1	6	6	1 .	13	18	
1 To		1 .	1 4	5	6		1 12	18	
South	2	1 3				1	12	17	
South Allertic	,		1 1	6	7		13		
East South Cartral	2 2	1 3	1 1	6	6		13	18	
West South Central	2	1 3		6	6		13	18	
	•			6	7		13	18	
West	2						13	19	
Mountain	i		1 4	6	7		13		
Pacific	2	2	3	5	5	7	10	19	
				6	7	10	14	14	
							1.	20	
		Estimated level							
	250	400	600	800	1,000	1,500	2,000	2,500	
Vortheast	18	23	28					-,	
New England	16	-	- 1	32	36	44	- 1		
Middle Atlantic	19	23	29	-	-	-	- 1	-	
				33	37	-	- 1	-	
ideasi	20	25	31					-	
East North Central	20	26	31	36	40	49	- 1	_	
West North Central	19	24	3"	36	40	-	- 1	_	
		-	-	-	-	-	-	_	
	21	26	32		-			-	
South Atlantic	20	26	32	37	41	50	57	64	
East South Central	20	25		36	41	49	-	-	
West South Central	21	26	32	-	-	-	- 1	-	
			*	37	-	-	- 1	-	
	21	27	32				_	-	
Aountain	16	20	-	37	42	51	58		
**************************************	22	20	34	-	-	-	-	-	
			-	39	44	53	- 1	-	

Table B-4. Sampling errors at the 80-percent confidence level for estimated employment by State

(In thousands)

						Estimal	level bei					
State	2	5	10	20	25	50	100	200	250	400	600	80
Value	3	5 3	6		10	14	20	28	31	38	45	5
unda	2 3 2 3 3 3	3	4	5	6		10	12	12	6	-	-
Azone	3	4	6	9	10	14	19	27	30	37	44	4
Names	2	3	4	6	6	9	13	17	19	23	26	2
alliomia	3	4	6	8	9	13	19	27	30	38 45 39	46 53	5 5
olorado	3	5	8	11	12	17	24	33	37	45	53	5
ornectical	3	5	7	9	11	15	21	29	32	39	45	5
	1	2	3	4	4	6		10	10	9	-	-
strict of Columbia	1 3	3 4 5 5 2 2 5	6 4 6 8 7 3 2 6	3	10	14	20	7 29	32	40	49	5
					-	1.			-			
eorgie	3	5 2 2 4 5 3 4 5	7 3 6 8 5 6 7	1 2	11 5	15	21	29 13	33 13	41 15	14	5
to		5	3	5	5		10	14	15	16	16	li
hole	2 3 3 2 3 3 2	-	:		9	13	19	26	29	37	45	5
dens.				11	12	17	24	33	37	46	45	1 :
	1 : 1		:	7	8	11	15	21	37	28	55 33	
		3		6	•	13	18	24	23 27	32	37	1 3
	3 1	:		10		16		31	35	43		
entucky	3	•	-		11	14	23 19	27	30	37	50 43	
xisions	3 1	4	*	9 5	10	14	11	15	16	19	18	3 5 4
	2	•		9	6	•	"	15	10	19	18	١,
eryland	3	5	7 6 7 7 5 8 3	10	11	15	21	30	33	41	49	5
essectusetts	3	4	6	8	9	13	18	25	27	34	41	
ichigan	3	5	7	9	10	15	21	29	32	40	49	5
rnesote	3	5 5	7	11	12	17	23	33	36	45	53	5
leales legi	2	4	5	7	8	11	16	22	24	29	33	3
issouri	4	6		12	13	19	27	37	41	51	61	
ontane	1	2	3	4	5	6	9	11	12	12	8	-
danka	2	3	4	5	6		11	15	16	19	20	2
evects	2	3	4	6	6	9	12	17	18	22	23	2
w Hampshire	3 3 3 2 4 1 2 2 2 2	3 3 3	4	5	6	8	11	14	15	17	16	5 4 5 5 5 3 6 - 2 2 2
per Jersey	2	3	5	7		11	15	21	24	30	36	4
Marico	2	3	4	5	6	9	12	16	17	20	22	5 5
w York	3	4	6	9	10	14	19	27	30	38	46	5
orth Carolina	2 2 3	5	7	9	10	15	20	29	32	40	48	5
orth Dekote	1	2	3	4	5		9	10	11	8	-	-
No	3	5	6 7 3 7 5 5	10	12	16	23	33	36	46	55	3
dehome	2	4	5	7	8	11	16	22	24	30 31	35	3
egon	2	4	5	7		12	16	23	25	31	36	3
rreyterie	2	4	5		ě	12	17	24	26	33	40	-
node Island	1 3 2 2 2 1	2	3	4	5	6	9	11	12	13	10	-
un Carolina	3		6		9	13	18	25	28	34	40	
ush Dehote	1 1		3	4	5	6		10	11	10	-	_
Medical consistence and a construction of the	9	5	7	10	11	16	23	31	35	43	52	
	3 3 3 2 1 4 3 2 3	6	8	11	12	17	25	35	39	49	59	64
<b>A</b>	5	3		7	8	11	15	20	22	26	29	-
men		2	5 2	á	- 1	5	7	8		6	-	_
		6	5	13	14	20	28	40	4	55	66	-
		5	7	10	11	15	22	30	33	43	50	/4
ed Virginia			4	6	7	10	13	18	20	42 23	26	74 56 26 61
sconsin		5	:	11		17	24	33	37			20
	1	2	2	"	12					46	55	61
	, ,		2 1	3 1	3	5	6	7	6	- 1	-	-

Table B-4. Sampling errors at the 90-percent confidence level for estimated employment by State — Continued

(In thousands)

					Estimated leve				
State	1,000	1,500	2,000	2,500	5,000	7,500	10,000	12,500	15,000
laterre	54	59	58	52	-	-	-	-	-
nels .		-	-	-	-	-	-	-	-
fzone	53	58	58	53	-	-	-	-	-
fental	29	58 24 71 66 53	-	90	-	-			
Morris	59 63 52	71	81	90	120	137	145	148	145
olorado oberolo	63	66	63	50	-	-	-	:	=
onnecticut			44	-	-	-	:	-	_
deware	-	-	-	-	-	-	-	-	_
strict of Columbia	61	73	83	90	108	105	-	-	-
orsia	61	70	76	80	54		-	-	-
		-	-	-	-	-	-	-	-
ho	_	-	-	81	-	-	-	-	
ncis	56 67 38		75 80 20	81	90	68	-	-	-
denti .	67	67 76 34 34 63 56	80	80	-	-	-	:	-
	36	34	20	:	-	-	-	-	-
	- 40	34	-		-	-	-	-	-
riucky	59	63	60 54	-	-	-	-	-	-
uisiene	51			-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-
aryland	59	66 57	68	66	-	-	-	-	-
essechusetts	50	57	61	61	T.	-	-	:	_
chigen	61	72	80 70	85	84	-	-	-	_
nnescta	64	70 33		65	-	-	:	-	_
esissippi	37	33	-		-	-	-	=	
mount	74	63	86	84	-	1 :	-	-	_
		-	=	-	-	1 :	-	-	_
bresks	16	-	-	-	:	-	-	_	
weds	20	-	-	:	1	-		_	-
rer Hampshire	-	-	-			-	_		
our Jersey	45	52	57	60	49	1 :	-	-	-
Mexico	-	-	-		110	115	104	-	
w York	59	71	80	77	51	- 115	-	-	-
orth Carolina	59	69	74	- "		-	-	-	-
orth Dakota	- 69	-	-	98	107	71	-	-	
<b></b>		82 40 42	92 33 35 67	-	-		-	-	-
dehome	40	40	35	-		-	-	-	-
10000	51	60	67	72	81	64	-	-	-
node Island		-	-	-	-	-	-	-	-
with Carolina	47	49	46	-	-	-	-	-	-
ush Dakota		-	-	-	-	-	-	-	-
massee	63	71	74	73	-	-	-	-	-
	75	91	103	112	141	149	139	-	-
A	27	-	-	-	-	-	-	-	:
mont	-	-	-	-	-	-	-	-	-
***************************************	B1	93	100	102	35	-	-	-	-
stington	60	68	71	71	-	-	-	-	-
est Virginia	-	-	-	=-	-	-	:	-	-
leconsin	66	74	76	74	-	-	-	-	-
yorning	-	-		-	-	-	-	-	-

Table 6-8. Sampling errors at the 50-percent confidence level for estimated unemployment by State

## (In thousands)

2   5   10   20   25   50   100   200   280   400   800   800   10							E	directed to	wei					
Alaba	<b>S</b>	2	5	10	20	25	50	100	200	250	400	600	800	1,00
Attorne 2 3 4 6 6 9 12		2				6		13	-	-	-	-	-	-
Allermans					2						-	-	-	-
Salbornia		2	3	4										-
Indicate		1	Z	3										-
Compactical		2												45
			1 :											-
1		•	1 :	,		-		-						1 :
Defense   2   3   4   5   6   8   12   17   19   24		1		2				-		_				-
	bilde	2	3		5			12		19	24			-
1	sorgia							15	21	-	-	-	-	-
India			2	2						-			-	-
Intending		1	1	2		3				-	-			-
Intending		2	3											-
Intending			3			'								-
Intuiting											-			-
Second		,		1										-
Second		5	3						17					-
Selective   Selection   Sele		ī												=
		2								-	-	-	-	-
Securi		2	2						15		-		-	-
	chigan	2											-	-
Second		2		•		7	-						-	-
breaks 1 2 3 4 4 6	***************************************	: 1		3		5								-
breaks 1 2 3 4 4 6		: 1		3		-								-
Warney						- 3	-							-
Hampshire				3										-
## Mexico   1   2   2   4   4   5   8				2			-		-					-
# York 2 3 4 5 6 8 12 17 18 23 28 - ## Carolina 2 3 4 6 6 9 12 17 - ## Dakota 1 1 2 2 - ## Dakota 2 3 4 5 6 8 11 - ## Sign 2 3 4 5 6 8 11 - ## Sign 2 3 4 6 6 9 12 17 19 24 - ## Sign 2 3 4 6 6 9 12 17 19 24 - ## Sign 2 3 4 6 6 9 12 17 19 24 - ## Sign 2 3 4 6 6 9 12 17 19 24 - ## Sign 2 3 4 6 6 9 12 17 19 24 - ## Sign 2 3 4 6 6 9 12 - ## Sign 2 3 5 6 7 10 14 20 22 28 34 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 7 8 11 15 21 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ## Sign 2 3 5 6 7 10 14 - ##								11	15	-	-	-	-	-
A		1		2								-	-	-
Delicition		2		•		6					-		-	-
Second   S		- 2		:			-							-
Second   S	6			- 1	: 1	-								-
Second   S	**************************************	5 1			: 1									-
ode latand 1 1 2 3 3		2			5	6								-
## Carolina   1   1   2   3   3   -   -   -   -   -   -   -	msylvania	2		4	6	6			17					_
1   2   2   -   -   -   -   -   -   -   -	ode Island	1	1	2		3	_							-
2   3   4   6   7   10   14   20   22   28   34   -		2						12	-		-	-	-	-
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# Appendix C. Geographic Boundary Definitions

Table C-1 of this appendix lists the States composing the Census regions and divisions for which data are published in section I. Table C-2 provides the geographic definitions of the metropolitan areas for which data are published in section III. These data for metropolitan areas reflect the standards and definitions established by the U.S. Office of Management and Budget on June 30, 1993.

Effective December 22, 1987, the boundary of the St. Louis metropolitan statistical area was redefined to include the part of Sullivan City in Crawford County, Missouri. This change is not reflected in the data for St. Louis shown in this bulletin, although the addition of entire counties in 1993 is reflected.

## Metropolitan areas

The general concept of a metropolitan area (MA) is that of a core area containing a large population nucleus, together with

⁴ The standards were published in the Federal Register on March 30, 1990; the definitions and a complete listing of the areas were published on June 30, 1993 in OMB release 93-17.

adjacent communities that have a high degree of economic and social integration within that core.

A Metropolisan Statistical Area (MSA) consists of one or more counties and meets specified size criteris—either it contains a city of at least 50,000 inhabitants, or it contains an urbanized area of at least 50,000 inhabitants, and has a total population of at least 100,000.

A Consolidated Metropolitan Statistical Area (CMSA) is a metropolitan area that has a population of at least 1 million and which has been divided into two or more PMSAs (see below). The CMSA comprises the same geographic area as its constituent PMSAs.

A Primary Metropolitan Statistical Area (PMSA) is a subarea within a CMSA. The designation of these sub-areas is based on specific criteria, including having a population of at least 100,000 that is at least 60 percent urban, and the support of local opinion. Areas that were designated separate metropolitan areas as of January 1, 1980, and are now part of a larger area, are designated as PMSAs unless local opinion does not support their continued separate designation for statistical purposes.

Table C-1. State composition of the census regions and divisions

Region and division	on State
Northeast: New England	Connecticut Maine Massachusetts New Hampshire Rhode Island Vermont
Michaest: East North Central	New Jersey New York Pennsylvania Illinois Indiana Michigan Ohio Wisconsin
West North Central	Minnesota Minnesota Missouri Nebraska North Dekota South Dekota
South Atlantic	Delaware District of Columbia Florida Georgia Maryland North Carolina South Carolina Virginia West Virginina
East South Central	Alabama Kentucky Mississippi Tennessee
West South Central	Arkansas Louisiana Oklahoma Texas
	Arizona Colorado Idaho Montana Nevada New Mexico Utah Myoming
	Maska California favail Oregon Vashington

State and area	Type of area	Definen
Arteone		Markey and Real County
Phoenix-Mose	MSA	Maricope and Pinal Counties
California	100	
Los Angeles-Long Beach	PMSA	Los Angeles County
Outland	PMSA	Alameda and Contra Costa Counties
Orange County		Orange County Riverside and San Bermardino Counties
Sacramento-Voio	CMSA	El Dorado, Placer, Sacramento, and Volo Counties
San Diego		Ser Diego County
San Francisco	PMSA	Marin, San Francisco, and San Mateo Counties
Sen Jose	PMSA	Senta Clara County
Colorado	3.00	
Denver-Boulder-Greeley	CMSA	Adams, Arapahce, Boulder, Denver, Douglas, Jefferson, and Weld Counties
Connecticut	1	
Heritord	MSA	Bristol, Hartford, and New Britain cities and Avon, Berlin, Bloomfield, Farmington, Glastonbury, Granby, Manchester, Mariborough, Newington, Plainville, Rocky Hill, Simsbury, Southington, South Windsor, Suffield, West Hartford, Wethersfield, Windsor, and Windsor Locks towns in Hartford County; Barkhamsted, Harwinton, New Hartford, Plymouth, and Winchester towns in Litchfield County; Middletown city and Cromwell, Durham, East Haddam, East Hampton, Haddam, Middletield, and Portland towns in Middlesex County; Colchester and Lebanon towns in New London County; Andover, Bolton, Columbia, Coventry, Ellington, Hebron, Mansfield, Somers, Stafford, Tolland, Vernon, and Willington towns in Tolland County; and Ashlord, Chaplin, and Windham towns in Windham County
District of Columbia Washington	PMSA	District of Columbia; Calvert, Charles, Frederick, Montgomery, and Prince George's Counties, Md.; Alexandria, Fairlax, Falls Church, Fredericksburg, Manassas, and Manassas Park cities, and Arlington, Clarks, Culpaper, Fairlax, Fauquier, King George, Loudoun, Prince William, Spotsylvania, Stafford, and Warren Counties, Va.; Berkeley and Jefferson Counties, W.Va.
Florida		
Fort Lauderdale	PMSA	Broward County
Mami ************************************		Miami-Dade County
Tampa-St. Petersburg-Clearwater	MSA	Hernando, Hillsborough, Pasco, and Pinellas Counties
Georgie		
Allerta	MSA	Barrow, Bartow, Carroll, Cherokee, Cleyton, Cobb, Coweta, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Henry, Newton, Paulding, Pickens, Rockdale, Spalding, and Walton Counties
Illinois		
Chicago	PMSA	Cook, DeKalb, DuPage, Grundy, Kane, Kendall, Lake, McHenry, and Will Counties
Indiana		
Indenepolis	MSA	Boone, Hamilton, Hancock, Hendricks, Johnson, Madison, Marion, Morgan, and Shelby Counties
Kentucky		
Louisville	MSA	Bullitt, Jefferson, and Oldham Counties, Ky.; Clark, Floyd, Harrison, and Scott Counties, Ind.
Louisiana		
New Orleans	MSA	Jeffsrson, Orleans, Plaguemines, St. Bernard, St. Charles, St. James, St.

Table C-E. Gangraphic boundaries of matro	-	CERT CARLOTTE CONTRACTOR
	Type of one	Definition
Section of the second	100	John the Beptist, and St. Tammeny Parishes
	PMSA	Baltimore City and Anne Arundel, Baltimore, Carroll, Harlord, Howard, and Queen Anne's Counties
		Tauriton city and Bertiley, Dighton, Mensileid, and Norton Jours in Bristol County, Mass.; Beverly, Gloucester, Lynn, Newburypovi, Peabody, and Salem cities and Amesbury, Danvers, Essex, Hamilton, Ipseich, Lynnileid, Menchester, Marbiehead, Middleton, Nahant, Newbury, Rockport, Rowley, Salebury, Saugus, Swempecolt, Topelield, and Wenham towns in Essex County, Mass.; Cambridge, Everett, Madden, Meriborough, Mediord, Metrose, Newton, Somerville, Walthern, and Woburn cities and Acton, Arlington, Ashland, Ayer, Bedford, Belmors, Bostorough, Burlington, Carlisle, Concord, Framingham, Holliston, Hopkinton, Hudson, Lasington, Lincoln, Littleton, Meynerd, Natick, North Reading, Reading, Sherborn, Shirley, Stoneham, Stou, Sudbury, Townsend, Websield, Westrown, Waytand, Weston, Wilmington, and Winchester towns in Middlesex County, Mass.; Carloo, City and Bellingham, Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Fusborough, Franklin, Holbrook, Medield, Medwey, Millie, Million, Neecham, Nortolk, Norwood, Pleinville, Randolph, Sheron, Stoughton, Walpole, Wellesley, Westwood, Weymouth, and Wrenthern towns in Nortolk County, Mass.; Carver, Dusbury, Henover, Hingham, Hull, Kingeton, Marshfield, Norwell, Pembrole, Plymouth, Rockland, Sciluste, and Revere cities and Writhrop town in Sulfolk County, Mass.; Boston, Chelese, and Revere cities and Writhrop town in Sulfolk County, Mass.; Boston, Chelese, and Revere cities and Writhrop town in Sulfolk County, Mass.; Boston, Chelese, and Revere cities and Writhrop town in Rockingham County, Mass.; and Seaborock and South Hampton towns in Rockingham County, Mass.; and Seaborock and South Hampton towns in Rockingham County,
Michigan Detroit	PMSA	N.H.  Lapeer, Maccomb, Monroe, Oakland, St. Clair, and Wayne Counties
Mirrespole-St. Paul	MSA	Anoka, Carver, Chisago, Dakota, Hennepin, Isanti, Ramsey, Scott, Sherburne, Washington, and Wright Counties, Minn.; Pierce and St. Croix Counties, Wis.
Missouri Karesa City	MSA	Johnson, Leavenworth, Miami, and Wyandotte Counties, Kan.; Cass. Clay.
		Clinton, Jackson, Lalayette, Platte, and Ray Counties, Mo.
St. Louis	MSA'	Clinton, Jersey, Madison, Monroe, and St. Clair Counties, III.; St. Louis city and Franklin, Jefferson, Lincoln, St. Charles, St. Louis, and Warren Counties, Mo.
New Jersey		
Neverk	PMSA	Bergen and Passaic Counties Essex, Morris, Sussex, Union, and Warren Counties
New York	9	
Bullato-Hingara Falls	MSA	Erie and Niegara Counties
New York	PMSA PMSA	Nessau and Suffolk Counties
	rman	Bronx, Kings, New York, Putnam, Queens, Richmond, Rockland, and Westchester Counties
Rochester	MSA	Genesee, Livingston, Monroe, Ontario, Orleans, and Wayne Counties
-		

^{*} This is not the official CNIB definition of the St. Louis matrop. Tan statistical area. Excluded is the part of Sullivan City in Crawford County, Miseouri.

Cabarrus, Gaston, Lincoln, Meddenburg, Rowan, and Union Counties,

	Type of area	Definition
		N.C.; York County, S.C.
	PMSA	Dearborn and Ohio Counties, Ind.; Boone, Campbell, Gallatin, Grant, Kenton, and Pendleton Counties, Ky.; and Brown, Clermont, Hamilton, and Warren Counties, Ohio
Chroinné Lorain-Byris	- PMSA	Ashtabula, Cuyahoga, Gasuga, Lake, Lorein, and Medina Counties
Columina	MSA	Delaware, Fairfield, Franklin, Licking, Madison, and Pidaway Counties Clark, Greene, Mismi, and Montgomery Counties
Chiahama City	MSA	Canadian, Cleveland, Logan, McClain, Oldahoma, and Polissesiomie Counties
Oregen Portland-Vancouver	PMSA	Cladramas, Columbia, Multnomah, Washington, and Yamhili Counties, Ore.; Clark County, Wash.
Persophenia Principlia	PMSA	Burlington, Camden, Gloucester, and Salem Counties, N.J.; Bucks,
Plaburgh	MSA	Chester, Delaware, Montgomery, and Philadephia Counties, Pa. Allegheny, Beaver, Butler, Fayette, Washington, and Westmoreland Counties
	1 3	
Providence-Fell River-Viscosids	MSA	Attleboro and Fell River cities and North Attleboro, Rehoboth, Seelonk, Somerset, Swenses, and Westport towns in Bristol County, Mass.; Barrington, Bristol, and Westport towns in Bristol County, R.I.; Warwick oby and Coventry, East Greenwich, West Greenwich, and West Warwick towns in Kent County, R.I.; Jamestown, Little Compton, and Tiverton towns in Newport County, R.I.; Central Falls, Cranston, East Providence, Pawtucket, Providence, and Woonsocket cities, and Burritville, Cumberland, Foster, Glocester, Johnston, Lincoln, North Providence, North Smithfield, Schuste, and Smithfield in Providence County, R.I.; Charlestown, Easter, Narrageneett, North Kingstown, Richmond, and South Kingstown towns in Washington County, R.I.
Tennessee Memphis	MSA	Crittenden County, Ark.; DeSoto County, Miss.; and Fayette, Shelby, and Tipton Counties, Tenn.
Tease Delea-Fort Worth	CMSA	Collin, Dallas, Denton, Ellis, Henderson, Hood, Hunt, Johnson, Kaulman,
Houston	PMSA MSA	Perter, Rockwell, and Terrent Counties Chambers, Fort Bend, Henris, Liberty, Montgomery, and Waller Counties
	man	Bexar, Cornal, Guadalupe, and Wilson Counties
Self Lake City-Option	MSA	Davis, Selt Lake, and Weber Counties
Virginia Nortali-Virginia Beach-Newport News	MSA	Curritudk County, N.C.; Chesapeaks, Hampton, Newport News, Norfolk, Poquoson, Portsmouth, Sulfolk, Virginia Beach, and Williamsburg cities and Gloucester, Isle of Wight, James City, Mathews, and York Counties, Vs.
Machington		
Seattle Bellevue-Everett	PMSA	Island, King, and Snohomish Counties



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